# Control Commands

Model No. PT-RZ570

PT-RZ575

・Please refer to the Service Manual or Operating Instructions for the serial command format, limitations, connection and other details.

・シリアルコマンドのフォーマット、制限事項、接続方法およびその他詳細につきましては、各モデルのテクニカルガイドまたは取扱説明書をご覧ください。

Panasonic

(2018-07)

# CONTROL COMMANDS

2018/7/18

| | | | | CONTROL | QUERY | | RZ570 SERIES | |
|---|---|---|---|---|---|---|---|---|
| CATEGORY | FUNCTION | Parameter/Name | Sub-Parameter | COMMANDS | COMMANDS | CALL BACK | RZ570 | RZ575 |
| BASIC OPERATION REMOTE CONTROL | POWER | ON | | PON | QPW | 001 | ✓ | ✓ |
| | | OFF (STANDBY) | | POF | | 000 | ✓ | ✓ |
| | VOLUME | UP | | AUU | | | ✓ | ✓ |
| | | DOWN | | AUD | | | ✓ | ✓ |
| | INPUT SELECT | COMPUTER1 | | IIS:RG1 | QIN | RG1 | ✓ | ✓ |
| | | COMPUTER2 | | IIS:RG2 | | RG2 | ✓ | ✓ |
| | | VIDEO | | IIS:VID | | VID | ✓ | ✓ |
| | | DVI | | IIS:DVI | | DVI | ✓ | ✓ |
| | | HDMI1 | | IIS:HD1 | | HD1 | ✓ | ✓ |
| | | HDMI2 | | IIS:HD2 | | HD2 | ✓ | ✓ |
| | | DIGITAL LINK | | IIS:DL1 | | DL1 | ✓ | ✓ |
| | INPUT SELECT (DIGITAL LINK) | COMPUTER1 | | IIS:DL1:PC1 | QIN | DL1:PC1 | ✓ | ✓ |
| | | COMPUTER2 | | IIS:DL1:PC2 | | DL1:PC2 | ✓ | ✓ |
| | | VIDEO | | IIS:DL1:VID | | DL1:VID | ✓ | ✓ |
| | | HDMI1 | | IIS:DL1:HD1 | | DL1:HD1 | ✓ | ✓ |
| | | HDMI2 | | IIS:DL1:HD2 | | DL1:HD2 | ✓ | ✓ |
| | FREEZE | OFF | | OFZ:0 | QFZ | 0 | ✓ | ✓ |
| | | ON | | OFZ:1 | | 1 | ✓ | ✓ |
| | MENU KEY | | | OMN | | | ✓ | ✓ |
| | RETURN KEY | | | OBK | | | ✓ | ✓ |
| | ENTER KEY | | | OEN | | | ✓ | ✓ |
| | UP KEY | | | OCU | | | ✓ | ✓ |
| | DOWN KEY | | | OCD | | | ✓ | ✓ |
| | LEFT KEY | | | OCL | | | ✓ | ✓ |
| | RIGHT KEY | | | OCR | | | ✓ | ✓ |
| | DEFAULT KEY | | | OST | | | ✓ | ✓ |
| | AUTO SETUP KEY | | | OAS | | | ✓ | ✓ |
| | SHUTTER | ON | | OSH:0 | QSH | 0 | ✓ | ✓ |
| | | OFF | | OSH:1 | | 1 | ✓ | ✓ |
| | SHUTTER(Toggle) | OFF | | OSH | QSH | 0 | ✓ | ✓ |
| | | ON | | | | 1 | ✓ | ✓ |
| | FUNCTION KEY | | | FC1 | | | ✓ | ✓ |
| | SYSTEM SELCTOR KEY | | | OSL | | | ✓ | ✓ |
| | ASPECT KEY | | | VS1 | | | ✓ | ✓ |
| | ECO | | | OEC | | | ✓ | ✓ |
| | NUMERIC KEY | 0 | | ONK:0 | | | ✓ | ✓ |
| | | 1 | | ONK:1 | | | ✓ | ✓ |
| | | 2 | | ONK:2 | | | ✓ | ✓ |
| | | 3 | | ONK:3 | | | ✓ | ✓ |
| | | 4 | | ONK:4 | | | ✓ | ✓ |
| | | 5 | | ONK:5 | | | ✓ | ✓ |
| | | 6 | | ONK:6 | | | ✓ | ✓ |
| | | 7 | | ONK:7 | | | ✓ | ✓ |
| | | 8 | | ONK:8 | | | ✓ | ✓ |
| | | 9 | | ONK:9 | | | ✓ | ✓ |
| | LENS HOME POSITION | EXECUTE | | VXX:LNSI1=+00001 | | | | ✓ |
| | LENS SHIFT-HORIZONTAL | SLOW+ | | VXX:LNSI2=+00000 | | | | ✓ |
| | | SLOW- | | VXX:LNSI2=+00001 | | | | ✓ |
| | | NORMAL+ | | VXX:LNSI2=+00100 | | | | ✓ |
| | | NORMAL- | | VXX:LNSI2=+00101 | | | | ✓ |
| | | FAST+ | | VXX:LNSI2=+00200 | | | | ✓ |
| | | FAST- | | VXX:LNSI2=+00201 | | | | ✓ |
| | LENS SHIFT-VERTICAL | SLOW+ | | VXX:LNSI3=+00000 | | | | ✓ |
| | | SLOW- | | VXX:LNSI3=+00001 | | | | ✓ |
| | | NORMAL+ | | VXX:LNSI3=+00100 | | | | ✓ |
| | | NORMAL- | | VXX:LNSI3=+00101 | | | | ✓ |
| | | FAST+ | | VXX:LNSI3=+00200 | | | | ✓ |
| | | FAST- | | VXX:LNSI3=+00201 | | | | ✓ |
| | LENS FOCUS | SLOW+ | | VXX:LNSI4=+00000 | | | | ✓ |
| | | SLOW- | | VXX:LNSI4=+00001 | | | | ✓ |
| | | NORMAL+ | | VXX:LNSI4=+00100 | | | | ✓ |
| | | NORMAL- | | VXX:LNSI4=+00101 | | | | ✓ |
| | | FAST+ | | VXX:LNSI4=+00200 | | | | ✓ |
| | | FAST- | | VXX:LNSI4=+00201 | | | | ✓ |
| | STATUS KEY | | | STS | | | ✓ | ✓ |
| | LENS FOCUS KEY | | | OLF | | | | ✓ |
| | LENS SHIFT KEY | | | OLH | | | | ✓ |
| | DIGITAL LINK KEY | | | DLK | | | ✓ | ✓ |
| | INPUT MENU KEY | | | IPT | | | ✓ | ✓ |
| | SCREEN ADJUSTMENT | | | OSA | | | ✓ | ✓ |
| | AUDIO MUTE | OFF | | AMT:0 | QMT | 0 | ✓ | ✓ |
| | | ON | | AMT:1 | | 1 | ✓ | ✓ |
| PICTURE | PICTURE MODE | DYNAMIC | | VPM:DYN | QPM | DYN | ✓ | ✓ |
| | | NATURAL | | VPM:NAT | | NAT | ✓ | ✓ |
| | | STANDARD | | VPM:STD | | STD | ✓ | ✓ |
| | | CINEMA | | VPM:CIN | | CIN | ✓ | ✓ |
| | | GRAPHIC | | VPM:GRA | | GRA | ✓ | ✓ |
| | | DICOM SIM. | | VPM:DIC | | DIC | ✓ | ✓ |
| | | REC709 | | VPM:709 | | 709 | ✓ | ✓ |
| | CONTRAST | +1 | | VCN:001 | QVR | 001 | ✓ | ✓ |
| | | +63 | | VCN:063 | | 063 | ✓ | ✓ |
| | BRIGHTNESS | +1 | | VBR:001 | QVB | 001 | ✓ | ✓ |
| | | +63 | | VBR:063 | | 063 | ✓ | ✓ |
| | COLOR | +1 | | VCO:001 | QVC | 001 | ✓ | ✓ |
| | | +63 | | VCO:063 | | 063 | ✓ | ✓ |
| | TINT | +1 | | VTN:001 | QVT | 001 | ✓ | ✓ |
| | | +63 | | VTN:063 | | 063 | ✓ | ✓ |
| | SHARPNESS | 0 | | VSR:000 | QVS | 000 | ✓ | ✓ |
| | | 15 | | VSR:015 | | 015 | ✓ | ✓ |
| | WHITE GAIN | 0 | | VWH:00 | QWH | 00 | ✓ | ✓ |
| | | 10 | | VWH:10 | | 10 | ✓ | ✓ |
| | COLOR TEMPERATURE | LOW | | OTE:0 | QTE | 0 | ✓ | ✓ |
| | | HIGH | | OTE:2 | | 2 | ✓ | ✓ |
| | | USER1(USER) | | OTE:04 | | 4 | ✓ | ✓ |
| | | DEFAULT | | OTE:10 | | 10 | ✓ | ✓ |
| | COLOR TEMP-NAME SETTING USER1 | *COLORTEMP1* | | VXX:NCGS1=*COLORTEMP1* | QVX:NCGS1 | NCGS1=*COLORTEMP1* | ✓ | ✓ |
| | COLOR TEMP-NAME CLEAR USER1 | *COLORTEMP1* | | VXX:NCLI1=+00000 | | | ✓ | ✓ |
| | WHITE BALANCE LOW-RED | -127 | | VOR:001 | QOR | 001 | ✓ | ✓ |
| | WHITE BALANCE LOW-GREEN | -127 | | VOG:001 | QOG | 001 | ✓ | ✓ |
| | | +127 | | VOG:255 | | 255 | ✓ | ✓ |
| | WHITE BALANCE LOW-BLUE | -127 | | VOB:001 | QOB | 001 | ✓ | ✓ |
| | | +127 | | VOB:255 | | 255 | ✓ | ✓ |
| | WHITE BALANCE HIGH-RED | 0 | | VHR:000 | QHR | 000 | ✓ | ✓ |
| | | +255 | | VHR:255 | | 255 | ✓ | ✓ |
| | WHITE BALANCE HIGH-GREEN | 0 | | VHG:000 | QHG | 000 | ✓ | ✓ |
| | | +255 | | VHG:255 | | 255 | ✓ | ✓ |
| | WHITE BALANCE HIGH-BLUE | 0 | | VHB:000 | QHB | 000 | ✓ | ✓ |
| | | +255 | | VHB:255 | | 255 | ✓ | ✓ |
| | GAMMA | 1.8 | | VGA:1.8 | QGA | 1.8 | ✓ | ✓ |
| | | 2.0 | | VGA:2.0 | | 2.0 | ✓ | ✓ |
| | | 2.2 | | VGA:2.2 | | 2.2 | ✓ | ✓ |
| | | DEFAULT | | VGA:DEF | | DEF | ✓ | ✓ |

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|---|---|---|---|---|---|---|---|---|
| CATEGORY | FUNCTION | Parameter/Name | Sub-Parameter | COMMANDS | COMMANDS | CALL BACK | RZ570 | RZ575 |
| | DAYLIGHT VIEW | OFF | | VXX:DLVI0=+00000 | QVX:DLVI0 | DLVI0=+00000 | ✓ | ✓ |
| | | AUTO | | VXX:DLVI0=+00001 | | DLVI0=+00001 | ✓ | ✓ |
| | | 1 | | VXX:DLVI0=+00002 | | DLVI0=+00002 | ✓ | ✓ |
| | | 2 | | VXX:DLVI0=+00003 | | DLVI0=+00003 | ✓ | ✓ |
| | | 3 | | VXX:DLVI0=+00004 | | DLVI0=+00004 | ✓ | ✓ |
| | NOISE REDUCTION | OFF | | VNS:0 | QNS | 0 | ✓ | ✓ |
| | | 1 | | VNS:1 | | 1 | ✓ | ✓ |
| | | 2 | | VNS:2 | | 2 | ✓ | ✓ |
| | | 3 | | VNS:3 | | 3 | ✓ | ✓ |
| | DYNAMIC CONTRAST/IRIS | OFF | | OAI:0 | QAI | 0 | ✓ | ✓ |
| | | 1 | | OAI:1 | | 1 | ✓ | ✓ |
| | TV-SYSTEM | AUTO1 | | VSG:AT1 | QSG | AT1 | ✓ | ✓ |
| | | NTSC | | VSG:NTS | | NTS | ✓ | ✓ |
| | | NTSC4.43 | | VSG:N44 | | N44 | ✓ | ✓ |
| | | PAL | | VSG:PAL | | PAL | ✓ | ✓ |
| | | PAL-M | | VSG:PAM | | PAM | ✓ | ✓ |
| | | PAL-N | | VSG:PAN | | PAN | ✓ | ✓ |
| | | PAL60 | | VSG:P60 | | P60 | ✓ | ✓ |
| | | SECAM | | VSG:SEC | | SEC | ✓ | ✓ |
| | SYSTEM SELECTOR RGB(VGA/480P) | VGA60 | | ORF:0 | QRF | 0 | ✓ | ✓ |
| | | 480P(YCbCr) | | ORF:1 | | 1 | ✓ | ✓ |
| | | 480p(RGB) | | ORF:3 | | 3 | ✓ | ✓ |
| | SYSTEM SELECTOR RGB(Other)/DVI/SLOT-DVI | RGB | | ORF:0 | QRF | 0 | ✓ | ✓ |
| | | YPbPr | | ORF:1 | | 1 | ✓ | ✓ |
| | SYSTEM SELECTOR HDMI/DIGITAL LINK/SLOT-HDMI | RGB | | ORF:0 | QRF | 0 | ✓ | ✓ |
| | | YPbPr | | ORF:1 | | 1 | ✓ | ✓ |
| | | AUTO | | ORF:2 | | 2 | ✓ | ✓ |
| POSITION | GEOMETRY | OFF | | VXX:GMMI0=+00000 | QVX:GMMI0 | GMMI0=+00000 | ✓ | ✓ |
| | | KEYSTONE | | VXX:GMMI0=+00001 | | GMMI0=+00001 | ✓ | ✓ |
| | | CURVED | | VXX:GMMI0=+00002 | | GMMI0=+00002 | ✓ | ✓ |
| | | PC-1 | | VXX:GMMI0=+00003 | | GMMI0=+00003 | | ✓ |
| | | PC-2 | | VXX:GMMI0=+00004 | | GMMI0=+00004 | | ✓ |
| | | PC-3 | | VXX:GMMI0=+00005 | | GMMI0=+00005 | | ✓ |
| | | CORNER-CORRECTION | | VXX:GMMI0=+00010 | | GMMI0=+00010 | ✓ | ✓ |
| | GEOMETRY-KEYSTONE-LENS THROW RATIO | 0.7 | 0.1 step | VXX:GMKS0=+00.7 | QVX:GMKS0 | GMKS0=+00.7 | ✓ | ✓ |
| | | 16.5 | | VXX:GMKS0=+16.5 | | GMKS0=+16.5 | ✓ | ✓ |
| | GEOMETRY-KEYSTONE-VERTICAL BALANCE | -60 | | VXX:GMKI4=-00060 | QVX:GMKI4 | GMKI4=-00060 | ✓ | ✓ |
| | | +60 | | VXX:GMKI4=+00060 | | GMKI4=+00060 | ✓ | ✓ |
| | GEOMETRY-KEYSTONE-HORIZONTAL BALANCE | -30 | | VXX:GMKI7=-00030 | QVX:GMKI7 | GMKI7=-00030 | ✓ | ✓ |
| | | +30 | | VXX:GMKI7=+00030 | | GMKI7=+00030 | ✓ | ✓ |
| | GEOMETRY-KEYSTONE-VERTICAL KEYSTONE | -40.0 (-45.0)* | 0.2 step | VXX:GMKS8=-40.0 | QVX:GMKS8 | GMKS8=-40.0 | ✓ | ✓ |
| | | +40.0 (+45.0)* | | VXX:GMKS8=+40.0 | | GMKS8=+40.0 | ✓ | ✓ |
| | GEOMETRY-KEYSTONE-HORIZONTAL KEYSTONE | -15.0 (-40.0)* | 0.2 step | VXX:GMKS9=-15.0 | QVX:GMKS9 | GMKS9=-15.0 | ✓ | ✓ |
| | | +15.0 (+40.0)* | | VXX:GMKS9=+15.0 | | GMKS9=+15.0 | ✓ | ✓ |
| | GEOMETRY-CURVED-LENS THROW RATIO | 0.7 | 0.1 step | VXX:GMCS0=+00.7 | QVX:GMCS0 | GMCS0=+00.7 | ✓ | ✓ |
| | | 16.5 | | VXX:GMCS0=+16.5 | | GMCS0=+16.5 | ✓ | ✓ |
| | GEOMETRY-CURVED-VERTICAL ARC | -50 (-100)* | | VXX:GMCI3=-00050 | QVX:GMCI3 | GMCI3=-00050 | ✓ | ✓ |
| | | +50 (+100)* | | VXX:GMCI3=+00050 | | GMCI3=+00050 | ✓ | ✓ |
| | GEOMETRY-CURVED-HORIZONTAL ARC | -50 (-100)* | | VXX:GMCI7=-00050 | QVX:GMCI7 | GMCI7=-00050 | ✓ | ✓ |
| | | +50 (+100)* | | VXX:GMCI7=+00050 | | GMCI7=+00050 | ✓ | ✓ |
| | GEOMETRY-CURVED-VERTICAL BALANCE | -60 | | VXX:GMCI2=-00060 | QVX:GMCI2 | GMCI2=-00060 | ✓ | ✓ |
| | | +60 | | VXX:GMCI2=+00060 | | GMCI2=+00060 | ✓ | ✓ |
| | GEOMETRY-CURVED-HORIZONTAL BALANCE | -30 | | VXX:GMCI6=-00030 | QVX:GMCI6 | GMCI6=-00030 | ✓ | ✓ |
| | | +30 | | VXX:GMCI6=+00030 | | GMCI6=+00030 | ✓ | ✓ |
| | GEOMETRY-CURVED-VERTICAL KEYSTONE | -40.0 (-45.0)* | 0.2 step | VXX:GMCS8=-40.0 | QVX:GMCS8 | GMCS8=-40.0 | ✓ | ✓ |
| | | +40.0 (+45.0)* | | VXX:GMCS8=+40.0 | | GMCS8=+40.0 | ✓ | ✓ |
| | GEOMETRY-CURVED-HORIZONTAL KEYSTONE | -15.0 (-40.0)* | 0.2 step | VXX:GMCS9=-15.0 | QVX:GMCS9 | GMCS9=-15.0 | ✓ | ✓ |
| | | +15.0 (+40.0)* | | VXX:GMCS9=+15.0 | | GMCS9=+15.0 | ✓ | ✓ |
| | GEOMETRY-CURVED-MAINTAIN ASPECT RATIO | OFF | | VXX:GMCIA=+00000 | QVX:GMCIA | GMCIA=+00000 | ✓ | ✓ |
| | | ON | | VXX:GMCIA=+00001 | | GMCIA=+00001 | ✓ | ✓ |
| | GEOMETRY-CORNER CORRECTION-UPPER LEFT(V) | *min.* | | VXX:GMFI1=+00000 | QVX:GMFI1 | GMFI1=+00000 | 0 | 0 |
| | | *max.* | | VXX:GMFI1=+00300 | | GMFI1=+00300 | +300 | +300 |
| | GEOMETRY-CORNER CORRECTION-UPPER RIGHT(V) | *min.* | | VXX:GMFI2=+00000 | QVX:GMFI2 | GMFI2=+00000 | 0 | 0 |
| | | *max.* | | VXX:GMFI2=+00300 | | GMFI2=+00300 | +300 | +300 |
| | GEOMETRY-CORNER CORRECTION-LOWER LEFT(V) | *min.* | | VXX:GMFI3=-00300 | QVX:GMFI3 | GMFI3=-00300 | -300 | -300 |
| | | *max.* | | VXX:GMFI3=+00000 | | GMFI3=+00000 | 0 | 0 |
| | GEOMETRY-CORNER CORRECTION-LOWER RIGHT(V) | *min.* | | VXX:GMFI4=-00300 | QVX:GMFI4 | GMFI4=-00300 | -300 | -300 |
| | | *max.* | | VXX:GMFI4=+00000 | | GMFI4=+00000 | 0 | 0 |
| | GEOMETRY-CORNER CORRECTION-LINEARITY(V) | *min.* | | VXX:GMFI5=-00127 | QVX:GMFI5 | GMFI5=-00127 | -127 | -127 |
| | | *max.* | | VXX:GMFI5=+00127 | | GMFI5=+00127 | +127 | +127 |
| | GEOMETRY-CORNER CORRECTION-UPPER LEFT(H) | *min.* | | VXX:GMFI6=+00000 | QVX:GMFI6 | GMFI6=+00000 | 0 | 0 |
| | | *max.* | | VXX:GMFI6=+00480 | | GMFI6=+00480 | +480 | +480 |
| | GEOMETRY-CORNER CORRECTION-UPPER RIGHT(H) | *min.* | | VXX:GMFI7=-00480 | QVX:GMFI7 | GMFI7=-00480 | -480 | -480 |
| | | *max.* | | VXX:GMFI7=+00000 | | GMFI7=+00000 | 0 | 0 |
| | GEOMETRY-CORNER CORRECTION-LOWER LEFT(H) | *min.* | | VXX:GMFI8=+00000 | QVX:GMFI8 | GMFI8=+00000 | 0 | 0 |
| | | *max.* | | VXX:GMFI8=+00480 | | GMFI8=+00480 | +480 | +480 |
| | GEOMETRY-CORNER CORRECTION-LOWER RIGHT(H) | *min.* | | VXX:GMFI9=-00480 | QVX:GMFI9 | GMFI9=-00480 | -480 | -480 |
| | | *max.* | | VXX:GMFI9=+00000 | | GMFI9=+00000 | 0 | 0 |
| | GEOMETRY-CORNER CORRECTION-LINEARITY(H) | *min.* | | VXX:GMFIA=-00127 | QVX:GMFIA | GMFIA=-00127 | -127 | -127 |
| | | *max.* | | VXX:GMFIA=+00127 | | GMFIA=+00127 | +127 | +127 |
| | SHIFT-HORIZONTAL | 0 | | VTH:0000 | QTH | 0000 | ✓ | ✓ |
| | | +4095 | | VTH:4095 | | 4095 | ✓ | ✓ |
| | SHIFT-VERTICAL | 0 | | VTV:0000 | QTV | 0000 | ✓ | ✓ |
| | | +4094 | | VTV:4094 | | 4094 | ✓ | ✓ |
| | CLOCK PHASE | 0 | | VCP:000 | QCP | 000 | ✓ | ✓ |
| | | +31 | | VCP:031 | | 063 | ✓ | ✓ |
| | ASPECT | AUTO/VID AUTO/DEFAULT | | VSE:0 | QSE | 0 | ✓ | ✓ |
| | | NORMAL(4:3) | | VSE:1 | | 1 | ✓ | ✓ |
| | | WIDE(16:9) | | VSE:2 | | 2 | ✓ | ✓ |
| | | NATIVE(through) | | VSE:5 | | 5 | ✓ | ✓ |
| | | FULL(HV FIT) | | VSE:6 | | 6 | ✓ | ✓ |
| | | H-FIT | | VSE:9 | | 9 | ✓ | ✓ |
| | | V-FIT | | VSE:10 | | 10 | ✓ | ✓ |
| | ZOOM-HORIZONTAL | 50 | | OZH:050 | QZH | 050 | ✓ | ✓ |
| | | 999 | | OZH:999 | | 999 | ✓ | ✓ |
| | ZOOM-VERTICAL | 50 | | OZV:050 | QZV | 050 | ✓ | ✓ |
| | | 999 | | OZV:999 | | 999 | ✓ | ✓ |
| | ZOOM-BOTH | 50 | | OZO:050 | QZO | 050 | ✓ | ✓ |
| | | 999 | | OZO:999 | | 999 | ✓ | ✓ |
| | ZOOM-INTERLOCKED | OFF | | OZS:0 | QZS | 0 | ✓ | ✓ |
| | | ON | | OZS:1 | | 1 | ✓ | ✓ |
| | ZOOM-MODE | INTERNAL | | OZT:0 | QZT | 0 | ✓ | ✓ |
| | | FULL | | OZT:1 | | 1 | ✓ | ✓ |
| | DIGITAL CINEMA REALITY | AUTO | | OPD:0 | QPD | 0 | ✓ | ✓ |
| | | OFF | | OPD:1 | | 1 | ✓ | ✓ |
| | | 30p/25p FIXED | | OPD:2 | | 2 | ✓ | ✓ |
| | BLANKING-UPPER | *min.* | | DBU:000 | QLU | 000 | 0 | 0 |
| | | *max.* | | DBU:2398 | | 2398 | 599 | 599 |
| | BLANKING-LOWER | *min.* | | DBB:000 | QLB | 000 | 0 | 0 |
| | | *max.* | | DBB:2398 | | 2398 | 599 | 599 |
| | BLANKING-RIGHT | *min.* | | DBR:000 | QLR | 000 | 0 | 0 |
| | | *max.* | | DBR:3838 | | 3838 | 959 | 959 |
| | BLANKING-LEFT | *min.* | | DBL:000 | QLL | 000 | 0 | 0 |
| | | *max.* | | DBL:3838 | | 3838 | 959 | 959 |

# CONTROL COMMANDS

| | | | | CONTROL | QUERY | | RZ570 SERIES | |
|---|---|---|---|---|---|---|---|---|
| CATEGORY | FUNCTION | Parameter/Name | Sub-Parameter | COMMANDS | COMMANDS | CALL BACK | RZ570 | RZ575 |
| ADVANCED | INPUT RESOLUTION-TOTAL DOTS | 330 | | VTD:0330 | QTD | 0330 | ✓ | ✓ |
| | | 4095 | | VTD:4095 | | 4095 | ✓ | ✓ |
| | INPUT RESOLUTION-DISPLAY DOTS | 300 | | VDD:0300 | QDD | 0300 | ✓ | ✓ |
| | | 4065 | | VDD:4065 | | 4065 | ✓ | ✓ |
| | INPUT RESOLUTION-TOTAL LINES | 155 | | VTL:0155 | QTL | 0155 | ✓ | ✓ |
| | | 2047 | | VTL:2047 | | 2047 | ✓ | ✓ |
| | INPUT RESOLUTION-DISPLAY LINES | 150 | | VDL:0150 | QDL | 0150 | ✓ | ✓ |
| | | 2037 | | VDL:2037 | | 2037 | ✓ | ✓ |
| | CLAMP POSITION | 1 | | VLT:001 | QLT | 001 | ✓ | ✓ |
| | | 255 | | VLT:255 | | 255 | ✓ | ✓ |
| | CUSTOM MASKING * | OFF | | VXX:MSKI1=+00000 | QVX:MSKI1 | MSKI1=+00000 | ✓ | ✓ |
| | | PC-1 | | VXX:MSKI1=+00001 | | MSKI1=+00001 | ✓ | ✓ |
| | | PC-2 | | VXX:MSKI1=+00002 | | MSKI1=+00002 | ✓ | ✓ |
| | | PC-3 | | VXX:MSKI1=+00003 | | MSKI1=+00003 | ✓ | ✓ |
| | EDGE BLENDING | OFF | | VXX:EDBI0=+00000 | QVX:EDBI0 | EDBI0=+00000 | ✓ | ✓ |
| | | ON | | VXX:EDBI0=+00001 | | EDBI0=+00001 | ✓ | ✓ |
| | | USER | | VXX:EDBI0=+00002 | | EDBI0=+00002 | ✓ | ✓ |
| | EDGE BLENDING-UPPER ON/OFF | OFF | | VGU:0 | QGU | 0 | ✓ | ✓ |
| | | ON | | VGU:1 | | 1 | ✓ | ✓ |
| | EDGE BLENDING-LOWER ON/OFF | OFF | | VGB:0 | QGB | 0 | ✓ | ✓ |
| | | ON | | VGB:1 | | 1 | ✓ | ✓ |
| | EDGE BLENDING-LEFT ON/OFF | OFF | | VGL:0 | QGL | 0 | ✓ | ✓ |
| | | ON | | VGL:1 | | 1 | ✓ | ✓ |
| | EDGE BLENDING-RIGHT ON/OFF | OFF | | VGR:0 | QGR | 0 | ✓ | ✓ |
| | | ON | | VGR:1 | | 1 | ✓ | ✓ |
| | EDGE BLENDING-START-UPPER | *min.* | | VEU:0000 | QEU | 0000 | ✓ | ✓ |
| | | *max.* | | VEU:2272 | | 2272 | ✓ | ✓ |
| | EDGE BLENDING-START-LOWER | *min.* | | VEB:0000 | QEB | 0000 | ✓ | ✓ |
| | | *max.* | | VEB:2272 | | 2272 | ✓ | ✓ |
| | EDGE BLENDING-START-LEFT | *min.* | | VEL:0000 | QEL | 0000 | ✓ | ✓ |
| | | *max.* | | VEL:3712 | | 3712 | ✓ | ✓ |
| | EDGE BLENDING-START-RIGHT | *min.* | | VER:0000 | QER | 0000 | ✓ | ✓ |
| | | *max.* | | VER:3712 | | 3712 | ✓ | ✓ |
| | EDGE BLENDING-WIDTH-UPPER | *min.* | | VXX:EUWI0=+00000 | QVX:EUWI0 | EUWI0=+00000 | ✓ | ✓ |
| | | *max.* | | VXX:EUWI0=+02272 | | EUWI0=+02272 | ✓ | ✓ |
| | EDGE BLENDING-WIDTH-LOWER | *min.* | | VXX:EBWI0=+00000 | QVX:EBWI0 | EBWI0=+00000 | ✓ | ✓ |
| | | *max.* | | VXX:EBWI0=+02272 | | EBWI0=+02272 | ✓ | ✓ |
| | EDGE BLENDING-WIDTH-LEFT | *min.* | | VXX:ELWI0=+00000 | QVX:ELWI0 | ELWI0=+00000 | ✓ | ✓ |
| | | *max.* | | VXX:ELWI0=+03712 | | ELWI0=+03712 | ✓ | ✓ |
| | EDGE BLENDING-WIDTH-RIGHT | *min.* | | VXX:ERWI0=+00000 | QVX:ERWI0 | ERWI0=+00000 | ✓ | ✓ |
| | | *max.* | | VXX:ERWI0=+03712 | | ERWI0=+03712 | ✓ | ✓ |
| | EDGE BLENDING-MARKER-ON/OFF | OFF | | VGM:0 | QGM | 0 | ✓ | ✓ |
| | | ON | | VGM:1 | | 1 | ✓ | ✓ |
| | EDGE BLENDING-NON-OVERLAPPED BLACK LEVEL | 0 (W,R,G,B) | | VJI:000.000.000.000 | QJI | 000.000.000.000 | ✓ | ✓ |
| | | 255 (W,R,G,B) | | VJI:255.255.255.255 | | 255.255.255.255 | ✓ | ✓ |
| | EDGE BLENDING-NON-OVERLAPPED BLACK LEVEL- | OFF | | VXX:EBII1=+00000 | QVX:EBII1 | EBII1=+00000 | ✓ | ✓ |
| | | ON | | VXX:EBII1=+00001 | | EBII1=+00001 | ✓ | ✓ |
| | EDGE BLENDING-BLACK BORDER LEVEL | 0 (W,R,G,B) | | VJO:000,000,000,000 | QJO | 000.000.000.000 | ✓ | ✓ |
| | | 255 (W,R,G,B) | | VJO:255,255,255,255 | | 255.255.255.255 | ✓ | ✓ |
| | EDGE BLENDING-BLACK BORDER LEVEL-INTERLOCKED | OFF | | VXX:EBII2=+00000 | QVX:EBII2 | EBII2=+00000 | ✓ | ✓ |
| | | ON | | VXX:EBII2=+00001 | | EBII2=+00001 | ✓ | ✓ |
| | EDGE BLENDING-BLACK BORDER WIDTH-UPPER | *min.* | | VJU:0000 | QJU | 0000 | 0 | 0 |
| | | *max.* | | VJU:2272 | | 2272 | 1023 | 1023 |
| | EDGE BLENDING-BLACK BORDER WIDTH-LOWER | *min.* | | VJB:0000 | QJB | 0000 | 0 | 0 |
| | | *max.* | | VJB:2272 | | 2272 | 1199 | 1199 |
| | EDGE BLENDING-BLACK BORDER WIDTH-LEFT | *min.* | | VJL:0000 | QJL | 0000 | 0 | 0 |
| | | *max.* | | VJL:3712 | | 3712 | 1023 | 1023 |
| | EDGE BLENDING-BLACK BORDER WIDTH-RIGHT | *min.* | | VJR:0000 | QJR | 0000 | 0 | 0 |
| | | *max.* | | VJR:3712 | | 3712 | 1919 | 1919 |
| | EDGE BLENDING-BLACK BORDER WIDTH-UPPER KEYSTONE AREA | *min.* | | VXX:EBBI4=-02272 | QVX:EBBI4 | EBBI4=-02272 | -1199 | -1199 |
| | | *max.* | | VXX:EBBI4=+02272 | | EBBI4=+02272 | 1919 | 1919 |
| | EDGE BLENDING-BLACK BORDER WIDTH-LOWER KEYSTONE AREA | *min.* | | VXX:EBBI5=-02272 | QVX:EBBI5 | EBBI5=-02272 | -1199 | -1199 |
| | | *max.* | | VXX:EBBI5=+02272 | | EBBI5=+02272 | 1919 | 1919 |
| | EDGE BLENDING-BLACK BORDER WIDTH-LEFT KEYSTONE AREA | *min.* | | VXX:EBBI6=-03712 | QVX:EBBI6 | EBBI6=-03712 | -1199 | -1199 |
| | | *max.* | | VXX:EBBI6=+03712 | | EBBI6=+03712 | 1919 | 1919 |
| | EDGE BLENDING-BLACK BORDER WIDTH-RIGHT KEYSTONE AREA | *min.* | | VXX:EBBI7=-03712 | QVX:EBBI7 | EBBI7=-03712 | -1199 | -1199 |
| | | *max.* | | VXX:EBBI7=+03712 | | EBBI7=+03712 | 1919 | 1919 |
| | EDGE BLENDING-OVERLAPPED BLACK LEVEL-UPPER | 0 (W,R,G,B) | | VXX:EBBS0=000,000,000,000 | QVX:EBBS0 | EBBS0=000,000,000,000 | ✓ | ✓ |
| | | 255 (W,R,G,B) | | VXX:EBBS0=255,255,255,255 | | EBBS0=255,255,255,255 | ✓ | ✓ |
| | EDGE BLENDING-OVERLAPPED BLACK LEVEL-LOWER | 0 (W,R,G,B) | | VXX:EBBS1=000,000,000,000 | QVX:EBBS1 | EBBS1=000,000,000,000 | ✓ | ✓ |
| | | 255 (W,R,G,B) | | VXX:EBBS1=255,255,255,255 | | EBBS1=255,255,255,255 | ✓ | ✓ |
| | EDGE BLENDING-OVERLAPPED BLACK LEVEL-LEFT | 0 (W,R,G,B) | | VXX:EBBS2=000,000,000,000 | QVX:EBBS2 | EBBS2=000,000,000,000 | ✓ | ✓ |
| | | 255 (W,R,G,B) | | VXX:EBBS2=255,255,255,255 | | EBBS2=255,255,255,255 | ✓ | ✓ |
| | EDGE BLENDING-OVERLAPPED BLACK LEVEL-RIGHT | 0 (W,R,G,B) | | VXX:EBBS3=000,000,000,000 | QVX:EBBS3 | EBBS3=000,000,000,000 | ✓ | ✓ |
| | | 255 (W,R,G,B) | | VXX:EBBS3=255,255,255,255 | | EBBS3=255,255,255,255 | ✓ | ✓ |
| | EDGE BLENDING-OVERLAPPED BLACK LEVEL-UPPER | OFF | | VXX:EBII3=+00000 | QVX:EBII3 | EBII3=+00000 | ✓ | ✓ |
| | | ON | | VXX:EBII3=+00001 | | EBII3=+00001 | ✓ | ✓ |
| | EDGE BLENDING-OVERLAPPED BLACK LEVEL-LOWER | OFF | | VXX:EBII4=+00000 | QVX:EBII4 | EBII4=+00000 | ✓ | ✓ |
| | | ON | | VXX:EBII4=+00001 | | EBII4=+00001 | ✓ | ✓ |
| | EDGE BLENDING-OVERLAPPED BLACK LEVEL-LEFT INTERLOCKED | OFF | | VXX:EBII5=+00000 | QVX:EBII5 | EBII5=+00000 | ✓ | ✓ |
| | | ON | | VXX:EBII5=+00001 | | EBII5=+00001 | ✓ | ✓ |
| | EDGE BLENDING-OVERLAPPED BLACK LEVEL-RIGHT | OFF | | VXX:EBII6=+00000 | QVX:EBII6 | EBII6=+00000 | ✓ | ✓ |
| | | ON | | VXX:EBII6=+00001 | | EBII6=+00001 | ✓ | ✓ |
| | EDGE BLENDING-AUTO TESTPATTERN | OFF | | VXX:EATI1=+00000 | QVX:EATI1 | EATI1=+00000 | ✓ | ✓ |
| | | ON | | VXX:EATI1=+00001 | | EATI1=+00001 | ✓ | ✓ |
| | FRAME RESPONSE | NORMAL | | VXX:FDYI0=+00000 | QVX:FDYI0 | FDYI0=+00000 | ✓ | ✓ |
| | | FAST | | VXX:FDYI0=+00001 | | FDYI0=+00001 | ✓ | ✓ |
| | RASTER POSITION-HORIZONTAL | -2048 | | VRH:2952 | QRH | 2952 | ✓ | ✓ |
| | | +2047 | | VRH:7047 | | 7047 | ✓ | ✓ |
| | RASTER POSITION-VERTICAL | -2048 | | VRV:2952 | QRV | 2952 | ✓ | ✓ |
| | | +2047 | | VRV:7047 | | 7047 | ✓ | ✓ |

# CONTROL COMMANDS

| | | | | CONTROL | QUERY | | RZ570 SERIES | |
|---|---|---|---|---|---|---|---|---|
| CATEGORY | FUNCTION | Parameter/Name | Sub-Parameter | COMMANDS | COMMANDS | CALL BACK | RZ570 | RZ575 |
| DISPLAY LANGUAGE | LANGUAGE | English | | OLG:ENG | QLG | ENG | ✓ | ✓ |
| | | German | | OLG:DEU | | DEU | ✓ | ✓ |
| | | French | | OLG:FRA | | FRA | ✓ | ✓ |
| | | Spanish | | OLG:ESP | | ESP | ✓ | ✓ |
| | | Italian | | OLG:ITL | | ITL | ✓ | ✓ |
| | | Japanese | | OLG:JPN | | JPN | ✓ | ✓ |
| | | Chinese | | OLG:CHI | | CHI | ✓ | ✓ |
| | | Russian | | OLG:RUS | | RUS | ✓ | ✓ |
| | | Korea | | OLG:KOR | | KOR | ✓ | ✓ |
| | | Portuguse | | OLG:POR | | POR | ✓ | ✓ |
| | | Swedish | | OLG:SVE | | SVE | ✓ | ✓ |
| | | Norwegan | | OLG:NOR | | NOR | ✓ | ✓ |
| | | Danish | | OLG:DAN | | DAN | ✓ | ✓ |
| | | Polish | | OLG:POL | | POL | ✓ | ✓ |
| | | Czech | | OLG:CES | | CES | ✓ | ✓ |
| | | Hungarian | | OLG:MAG | | MAG | ✓ | ✓ |
| | | Thai | | OLG:THA | | THA | ✓ | ✓ |
| | | Dutch | | OLG:NLD | | NLD | ✓ | ✓ |
| | | Finnish | | OLG:FIN | | FIN | ✓ | ✓ |
| | | Romanian | | OLG:RUM | | RUM | ✓ | ✓ |
| | | Turkish | | OLG:TUR | | TUR | ✓ | ✓ |
| | | Arabic | | OLG:ARA | | ARA | ✓ | ✓ |
| | | Kazakh | | OLG:KAZ | | KAZ | ✓ | ✓ |
| | | Vietnamese | | OLG:VIE | | VIE | ✓ | ✓ |
| | COLOR MATCHING | OFF | | VXX:CMAI0=+00000 | QVX:CMAI0 | CMAI0=+00000 | ✓ | ✓ |
| | | 3COLORS | | VXX:CMAI0=+00001 | | CMAI0=+00001 | ✓ | ✓ |
| | | 7COLORS | | VXX:CMAI0=+00002 | | CMAI0=+00002 | ✓ | ✓ |
| | | MEASURED | | VXX:CMAI0=+00004 | | CMAI0=+00004 | ✓ | ✓ |
| | COLOR MATCHING-3COLORS-RED | 0 (R,G,B) | | VMR:0000,0000,0000 | QMR | 0000,0000,0000 | ✓ | ✓ |
| | | 2048,2048,2048(R,G,B) | | VMR:2048,2048,2048 | | 2048,2048,2048 | ✓ | ✓ |
| | COLOR MATCHING-3COLORS-GREEN | 0 (R,G,B) | | VMG:0000,0000,0000 | QMG | 0000,0000,0000 | ✓ | ✓ |
| | | 2048,2048,2048(R,G,B) | | VMG:2048,2048,2048 | | 2048,2048,2048 | ✓ | ✓ |
| | COLOR MATCHING-3COLORS-BLUE | 0 (R,G,B) | | VMB:0000,0000,0000 | QMB | 0000,0000,0000 | ✓ | ✓ |
| | | 2048,2048,2048(R,G,B) | | VMB:2048,2048,2048 | | 2048,2048,2048 | ✓ | ✓ |
| | COLOR MATCHING-3COLORS-WHIT | 256 (GAIN) | | VMW:0256 | QMW | 0256 | ✓ | ✓ |
| | | 2048(GAIN) | | VMW:2048 | | 2048 | ✓ | ✓ |
| | COLOR MATCHING-3COLORS-AUTO TESTPATTERN | OFF | | VXX:CATI0=+00000 | QVX:CATI0 | CATI0=+00000 | ✓ | ✓ |
| | | ON | | VXX:CATI0=+00001 | | CATI0=+00001 | ✓ | ✓ |
| | COLOR MATCHING-7COLORS-RED | 0 (R,G,B) | | VXX:C7CS0=0000,0000,0000 | QVX:C7CS0 | C7CS0=0000,0000,0000 | ✓ | ✓ |
| | | 2048(R,G,B) | | VXX:C7CS0=2048,2048,2048 | | C7CS0=2048,2048,2048 | ✓ | ✓ |
| | COLOR MATCHING-7COLORS-GREEN | 0 (R,G,B) | | VXX:C7CS1=0000,0000,0000 | QVX:C7CS1 | C7CS1=0000,0000,0000 | ✓ | ✓ |
| | | 2048(R,G,B) | | VXX:C7CS1=2048,2048,2048 | | C7CS1=2048,2048,2048 | ✓ | ✓ |
| | COLOR MATCHING-7COLORS-BLUE | 0 (R,G,B) | | VXX:C7CS2=0000,0000,0000 | QVX:C7CS2 | C7CS2=0000,0000,0000 | ✓ | ✓ |
| | | 2048(R,G,B) | | VXX:C7CS2=2048,2048,2048 | | C7CS2=2048,2048,2048 | ✓ | ✓ |
| | COLOR MATCHING-7COLORS-CYAN | 0 (R,G,B) | | VXX:C7CS3=0000,0000,0000 | QVX:C7CS3 | C7CS3=0000,0000,0000 | ✓ | ✓ |
| | | 2048(R,G,B) | | VXX:C7CS3=2048,2048,2048 | | C7CS3=2048,2048,2048 | ✓ | ✓ |
| | COLOR MATCHING-7COLORS-MAGE | 0 (R,G,B) | | VXX:C7CS4=0000,0000,0000 | QVX:C7CS4 | C7CS4=0000,0000,0000 | ✓ | ✓ |
| | | 2048(R,G,B) | | VXX:C7CS4=2048,2048,2048 | | C7CS4=2048,2048,2048 | ✓ | ✓ |
| | COLOR MATCHING-7COLORS-YELLO | 0 (R,G,B) | | VXX:C7CS5=0000,0000,0000 | QVX:C7CS5 | C7CS5=0000,0000,0000 | ✓ | ✓ |
| | | 2048(R,G,B) | | VXX:C7CS5=2048,2048,2048 | | C7CS5=2048,2048,2048 | ✓ | ✓ |
| | COLOR MATCHING-7COLORS-WHIT | 0 (R,G,B) | | VXX:C7CS6=0000,0000,0000 | QVX:C7CS6 | C7CS6=0000,0000,0000 | ✓ | ✓ |
| | | 2048(R,G,B) | | VXX:C7CS6=2048,2048,2048 | | C7CS6=2048,2048,2048 | ✓ | ✓ |
| | COLOR MATCHING-7COLORS-AUTO TESTPATTERN | OFF | | VXX:CATI1=+00000 | QVX:CATI1 | CATI1=+00000 | ✓ | ✓ |
| | | ON | | VXX:CATI1=+00001 | | CATI1=+00001 | ✓ | ✓ |
| | COLOR MATCHING-MEASURED MODE-MEASURED DATA BLACK | 0,1,1 (Y,x,y) | | VXX:CMMS0=00000,0001,0001 | QVX:CMMS0 | CMMS0=00000,0001,0001 | ✓ | ✓ |
| | | 65535,999,999(Y,x,y) | | VXX:CMMS0=65535,0999,0999 | | CMMS0=65535,0999,0999 | ✓ | ✓ |
| | COLOR MATCHING-MEASURED MODE-MEASURED DATA RED | 0,1,1 (Y,x,y) | | VXX:CMMS1=00000,0001,0001 | QVX:CMMS1 | CMMS1=00000,0001,0001 | ✓ | ✓ |
| | | 65535,999,999(Y,x,y) | | VXX:CMMS1=65535,0999,0999 | | CMMS1=65535,0999,0999 | ✓ | ✓ |
| | COLOR MATCHING-MEASURED | 0,1,1 (Y,x,y) | | VXX:CMMS2=00000,0001,0001 | QVX:CMMS2 | CMMS2=00000,0001,0001 | ✓ | ✓ |
| | MODE-MEASURED DATA GREEN | 65535,999,999(Y,x,y) | | VXX:CMMS2=65535,0999,0999 | | CMMS2=65535,0999,0999 | ✓ | ✓ |
| | COLOR MATCHING-MEASURED MODE-MEASURED DATA BLUE | 0,1,1 (Y,x,y) | | VXX:CMMS3=00000,0001,0001 | QVX:CMMS3 | CMMS3=00000,0001,0001 | ✓ | ✓ |
| | | 65535,999,999(Y,x,y) | | VXX:CMMS3=65535,0999,0999 | | CMMS3=65535,0999,0999 | ✓ | ✓ |
| | COLOR MATCHING-MEASURED MODE-MEASURED DATA WHITE | 0,1,1 (Y,x,y) | | VXX:CMMS4=00000,0001,0001 | QVX:CMMS4 | CMMS4=00000,0001,0001 | ✓ | ✓ |
| | | 65535,999,999(Y,x,y) | | VXX:CMMS4=65535,0999,0999 | | CMMS4=65535,0999,0999 | ✓ | ✓ |
| | COLOR MATCHING-MEASURED MODE-TARGET DATA RED | 0,1,1 (Y,x,y) | | VXX:CMTS0=00000,0001,0001 | QVX:CMTS0 | CMTS0=00000,0001,0001 | ✓ | ✓ |
| | | 65535,999,999(Y,x,y) | | VXX:CMTS0=65535,0999,0999 | | CMTS0=65535,0999,0999 | ✓ | ✓ |
| | COLOR MATCHING-MEASURED MODE-TARGET DATA GREEN | 0,1,1 (Y,x,y) | | VXX:CMTS1=00000,0001,0001 | QVX:CMTS1 | CMTS1=00000,0001,0001 | ✓ | ✓ |
| | | 65535,999,999(Y,x,y) | | VXX:CMTS1=65535,0999,0999 | | CMTS1=65535,0999,0999 | ✓ | ✓ |
| | COLOR MATCHING-MEASURED MODE-TARGET DATA BLUE | 0,1,1 (Y,x,y) | | VXX:CMTS2=00000,0001,0001 | QVX:CMTS2 | CMTS2=00000,0001,0001 | ✓ | ✓ |
| | | 65535,999,999(Y,x,y) | | VXX:CMTS2=65535,0999,0999 | | CMTS2=65535,0999,0999 | ✓ | ✓ |
| | COLOR MATCHING-MEASURED MODE-TARGET DATA CYAN | 0,1,1 (Y,x,y) | | VXX:CMTS3=00000,0001,0001 | QVX:CMTS3 | CMTS3=00000,0001,0001 | ✓ | ✓ |
| | | 65535,999,999(Y,x,y) | | VXX:CMTS3=65535,0999,0999 | | CMTS3=65535,0999,0999 | ✓ | ✓ |
| | COLOR MATCHING-MEASURED MODE-TARGET DATA MAGENTA | 0,1,1 (Y,x,y) | | VXX:CMTS4=00000,0001,0001 | QVX:CMTS4 | CMTS4=00000,0001,0001 | ✓ | ✓ |
| | | 65535,999,999(Y,x,y) | | VXX:CMTS4=65535,0999,0999 | | CMTS4=65535,0999,0999 | ✓ | ✓ |
| | COLOR MATCHING-MEASURED MODE-TARGET DATA YELLOW | 0,1,1 (Y,x,y) | | VXX:CMTS5=00000,0001,0001 | QVX:CMTS5 | CMTS5=00000,0001,0001 | ✓ | ✓ |
| | | 65535,999,999(Y,x,y) | | VXX:CMTS5=65535,0999,0999 | | CMTS5=65535,0999,0999 | ✓ | ✓ |
| | COLOR MATCHING-MEASURED MODE-TARGET DATA WHITE | 0,1,1 (Y,x,y) | | VXX:CMTS6=00000,0001,0001 | QVX:CMTS6 | CMTS6=00000,0001,0001 | ✓ | ✓ |
| | | 65535,999,999(Y,x,y) | | VXX:CMTS6=65535,0999,0999 | | CMTS6=65535,0999,0999 | ✓ | ✓ |
| | COLOR MATCHING-MEASURED MODE-AUTO TESTPATTERN | OFF | | VXX:CATI3=+00000 | QVX:CATI3 | CATI3=+00000 | ✓ | ✓ |
| | | ON | | VXX:CATI3=+00001 | | CATI3=+00001 | ✓ | ✓ |
| | COLOR CORRECTION | OFF | | VCM:0 | QMC | 0 | ✓ | ✓ |
| | | USER | | VCM:1 | | 1 | ✓ | ✓ |
| | COLOR CORRECTION-RED | -30 | | VXX:CCRI0=-00030 | QVX:CCRI0 | CCRI0=-00030 | ✓ | ✓ |
| | | +30 | | VXX:CCRI0=+00030 | | CCRI0=+00030 | ✓ | ✓ |
| | COLOR CORRECTION-GREEN | -30 | | VXX:CCRI1=-00030 | QVX:CCRI1 | CCRI1=-00030 | ✓ | ✓ |
| | | +30 | | VXX:CCRI1=+00030 | | CCRI1=+00030 | ✓ | ✓ |
| | COLOR CORRECTION-BLUE | -30 | | VXX:CCRI2=-00030 | QVX:CCRI2 | CCRI2=-00030 | ✓ | ✓ |
| | | +30 | | VXX:CCRI2=+00030 | | CCRI2=+00030 | ✓ | ✓ |
| | COLOR CORRECTION-CYAN | -30 | | VXX:CCRI3=-00030 | QVX:CCRI3 | CCRI3=-00030 | ✓ | ✓ |
| | | +30 | | VXX:CCRI3=+00030 | | CCRI3=+00030 | ✓ | ✓ |
| | COLOR CORRECTION-MAGENTA | -30 | | VXX:CCRI4=-00030 | QVX:CCRI4 | CCRI4=-00030 | ✓ | ✓ |
| | | +30 | | VXX:CCRI4=+00030 | | CCRI4=+00030 | ✓ | ✓ |
| | COLOR CORRECTION-YELLOW | -30 | | VXX:CCRI5=-00030 | QVX:CCRI5 | CCRI5=-00030 | ✓ | ✓ |
| | | +30 | | VXX:CCRI5=+00030 | | CCRI5=+00030 | ✓ | ✓ |
| | AUTO SIGNAL | OFF | | VXX:AASI0=+00000 | QVX:AASI0 | AASI0=+00000 | ✓ | ✓ |
| | | ON | | VXX:AASI0=+00001 | | AASI0=+00001 | ✓ | ✓ |
| | AUTO SETUP -MODE | USER | | OAM:0 | QAM | 0 | ✓ | ✓ |
| | | DEFAULT | | OAM:1 | | 1 | ✓ | ✓ |
| | | WIDE | | OAM:2 | | 2 | ✓ | ✓ |
| | AUTO SETUP -POSITION ADJ. | OFF | | VXX:APAI0=+00000 | QVX:APAI0 | APAI0=+00000 | ✓ | ✓ |
| | | ON | | VXX:APAI0=+00001 | | APAI0=+00001 | ✓ | ✓ |
| | AUTO SETUP -SIGNAL LEVEL ADJ. | OFF | | VXX:ASLI0=+00000 | QVX:ASLI0 | ASLI0=+00000 | ✓ | ✓ |
| | | ON | | VXX:ASLI0=+00001 | | ASLI0=+00001 | ✓ | ✓ |
| | BACKUP INPUT SETTING-BACKUP INPUT | PRIMARY | | VXX:BACI1=+00001 | QVX:BACI1 | BACI1=+00001 | | ✓ |
| | | SECONDARY | | VXX:BACI1=+00002 | | BACI1=+00002 | | ✓ |
| | | TOGGLE | | VXX:BACI1=+00010 | | BACI1=+00010 | | ✓ |
| | BACKUP INPUT SETTING-BACKUP INPUT MODE | OFF | | VXX:BACI2=+00000 | QVX:BACI2 | BACI2=+00000 | | ✓ |
| | | ON/1 | | VXX:BACI2=+00001 | | BACI2=+00001 | | ✓ |
| | | 2 | | VXX:BACI2=+00002 | | BACI2=+00002 | | ✓ |
| | RGB IN-RGB1 INPUT SETTING | RGB/YPBPR | | VXX:RYCI1=+00000 | QVX:RYCI1 | RYCI1=+00000 | ✓ | ✓ |
| | | Y/C | | VXX:RYCI1=+00001 | | RYCI1=+00001 | ✓ | ✓ |
| | RGB IN-RGB1 SYNC SLICE LEVEL | LOW | | VXX:STRI0=+00000 | QVX:STRI0 | STRI0=+00000 | ✓ | ✓ |
| | | HIGH | | VXX:STRI0=+00001 | | STRI0=+00001 | ✓ | ✓ |

# CONTROL COMMANDS

| | | | | CONTROL | QUERY | | RZ570 SERIES | |
|---|---|---|---|---|---|---|---|---|
| CATEGORY | FUNCTION | Parameter/Name | Sub-Parameter | COMMANDS | COMMANDS | CALL BACK | RZ570 | RZ575 |
| DISPLAY OPTION | RGB IN-RGB1 EDID MODE | DEFAULT | | VXX:EDMI7=+00000 | QVX:EDMI7 | EDMI7=+00000 | ✓ | ✓ |
| | | SCREEB FIT | | VXX:EDMI7=+00001 | | EDMI7=+00001 | ✓ | ✓ |
| | | USER | | VXX:EDMI7=+00010 | | EDMI7=+00010 | ✓ | ✓ |
| | RGB IN-RGB1 EDID RESOLUTION | 1024x768p | | VXX:EDRS7=1024:0768:p | QVX:EDRS1 | EDRS7=1024:0768:p | ✓ | ✓ |
| | | 1280x720p | | VXX:EDRS7=1280:0720:p | | EDRS7=1280:0720:p | ✓ | ✓ |
| | | 1280x768p | | VXX:EDRS7=1280:0768:p | | EDRS7=1280:0768:p | ✓ | ✓ |
| | | 1280x800p | | VXX:EDRS7=1280:0800:p | | EDRS7=1280:0800:p | ✓ | ✓ |
| | | 1280x1024p | | VXX:EDRS7=1280:1024:p | | EDRS7=1280:1024:p | ✓ | ✓ |
| | | 1366x768p | | VXX:EDRS7=1366:0768:p | | EDRS7=1366:0768:p | ✓ | ✓ |
| | | 1400x1050p | | VXX:EDRS7=1400:1050:p | | EDRS7=1400:1050:p | ✓ | ✓ |
| | | 1440x900p | | VXX:EDRS7=1440:0900:p | | EDRS7=1440:0900:p | ✓ | ✓ |
| | | 1600x900p | | VXX:EDRS7=1600:0900:p | | EDRS7=1600:0900:p | ✓ | ✓ |
| | | 1600x1200p | | VXX:EDRS7=1600:1200:p | | EDRS7=1600:1200:p | ✓ | ✓ |
| | | 1680x1050p | | VXX:EDRS7=1680:1050:p | | EDRS7=1680:1050:p | ✓ | ✓ |
| | | 1920x1080p | | VXX:EDRS7=1920:1080:p | | EDRS7=1920:1080:p | ✓ | ✓ |
| | | 1920x1080i | | VXX:EDRS7=1920:1080:i | | EDRS7=1920:1080:i | ✓ | ✓ |
| | | 1920x1200p | | VXX:EDRS7=1920:1200:p | | EDRS7=1920:1200:p | ✓ | ✓ |
| | RGB IN-RGB1 EDID VERTICAL SCAN FREQUENCY | 60Hz | | VXX:EDVI7=+06000 | QVX:EDVI7 | EDVI7=+06000 | ✓ | ✓ |
| | | 50Hz | | VXX:EDVI7=+05000 | | EDVI7=+05000 | ✓ | ✓ |
| | | 48Hz | | VXX:EDVI7=+04800 | | EDVI7=+04800 | ✓ | ✓ |
| | | 30Hz | | VXX:EDVI7=+03000 | | EDVI7=+03000 | ✓ | ✓ |
| | | 25Hz | | VXX:EDVI7=+02500 | | EDVI7=+02500 | ✓ | ✓ |
| | | 24Hz | | VXX:EDVI7=+02400 | | EDVI7=+02400 | ✓ | ✓ |
| | RGB IN-RGB2 SYNC SLICE LEVEL | LOW | | VXX:STRI1=+00000 | QVX:STRI1 | STRI1=+00000 | ✓ | ✓ |
| | | HIGH | | VXX:STRI1=+00001 | | STRI1=+00001 | ✓ | ✓ |
| | RGB IN-RGB2 EDID MODE | DEFAULT | | VXX:EDMI1=+00000 | QVX:EDMI1 | EDMI1=+00000 | ✓ | ✓ |
| | | SCREEB FIT | | VXX:EDMI1=+00001 | | EDMI1=+00001 | ✓ | ✓ |
| | | USER | | VXX:EDMI1=+00010 | | EDMI1=+00010 | ✓ | ✓ |
| | RGB IN-RGB2 EDID RESOLUTION | 1024x768p | | VXX:EDRS1=1024:0768:p | QVX:EDRS1 | EDRS1=1024:0768:p | ✓ | ✓ |
| | | 1280x720p | | VXX:EDRS1=1280:0720:p | | EDRS1=1280:0720:p | ✓ | ✓ |
| | | 1280x768p | | VXX:EDRS1=1280:0768:p | | EDRS1=1280:0768:p | ✓ | ✓ |
| | | 1280x800p | | VXX:EDRS1=1280:0800:p | | EDRS1=1280:0800:p | ✓ | ✓ |
| | | 1280x1024p | | VXX:EDRS1=1280:1024:p | | EDRS1=1280:1024:p | ✓ | ✓ |
| | | 1366x768p | | VXX:EDRS1=1366:0768:p | | EDRS1=1366:0768:p | ✓ | ✓ |
| | | 1400x1050p | | VXX:EDRS1=1400:1050:p | | EDRS1=1400:1050:p | ✓ | ✓ |
| | | 1440x900p | | VXX:EDRS1=1440:0900:p | | EDRS1=1440:0900:p | ✓ | ✓ |
| | | 1600x900p | | VXX:EDRS1=1600:0900:p | | EDRS1=1600:0900:p | ✓ | ✓ |
| | | 1600x1200p | | VXX:EDRS1=1600:1200:p | | EDRS1=1600:1200:p | ✓ | ✓ |
| | | 1680x1050p | | VXX:EDRS1=1680:1050:p | | EDRS1=1680:1050:p | ✓ | ✓ |
| | | 1920x1080p | | VXX:EDRS1=1920:1080:p | | EDRS1=1920:1080:p | ✓ | ✓ |
| | | 1920x1080i | | VXX:EDRS1=1920:1080:i | | EDRS1=1920:1080:i | ✓ | ✓ |
| | | 1920x1200p | | VXX:EDRS1=1920:1200:p | | EDRS1=1920:1200:p | ✓ | ✓ |
| | RGB IN-RGB2 EDID VERTICAL SCAN FREQUENCY | 60Hz | | VXX:EDVI1=+06000 | QVX:EDVI1 | EDVI1=+06000 | ✓ | ✓ |
| | | 50Hz | | VXX:EDVI1=+05000 | | EDVI1=+05000 | ✓ | ✓ |
| | | 48Hz | | VXX:EDVI1=+04800 | | EDVI1=+04800 | ✓ | ✓ |
| | | 30Hz | | VXX:EDVI1=+03000 | | EDVI1=+03000 | ✓ | ✓ |
| | | 25Hz | | VXX:EDVI1=+02500 | | EDVI1=+02500 | ✓ | ✓ |
| | | 24Hz | | VXX:EDVI1=+02400 | | EDVI1=+02400 | ✓ | ✓ |
| | DVI-D IN-EDID | EDID1 | | OED:1 | QED | 1 | ✓ | ✓ |
| | | EDID2(PC) | | OED:2 | | 2 | ✓ | ✓ |
| | | EDID3 | | OED:3 | | 3 | ✓ | ✓ |
| | DVI-D IN-SIGNAL LEVEL | 0-255 PC | | VXX:DVII0=+00000 | QVX:DVII0 | DVII0=+00000 | ✓ | ✓ |
| | | 15-235 | | VXX:DVII0=+00001 | | DVII0=+00001 | ✓ | ✓ |
| | | AUTO | | VXX:DVII0=+00002 | | DVII0=+00002 | ✓ | ✓ |
| | DVI-D IN-EDID MODE | DEFAULT | | VXX:EDMI2=+00000 | QVX:EDMI0 | EDMI2=+00000 | ✓ | ✓ |
| | | SCREEN FIT | | VXX:EDMI2=+00001 | | EDMI2=+00001 | ✓ | ✓ |
| | | USER | | VXX:EDMI2=+00010 | | EDMI2=+00010 | ✓ | ✓ |
| | DVI-D IN-EDID RESOLUTION | 1024x768p | | VXX:EDRS2=1024:0768:p | QVX:EDRS2 | EDRS2=1024:0768:p | ✓ | ✓ |
| | | 1280x720p | | VXX:EDRS2=1280:0720:p | | EDRS2=1280:0720:p | ✓ | ✓ |
| | | 1280x768p | | VXX:EDRS2=1280:0768:p | | EDRS2=1280:0768:p | ✓ | ✓ |
| | | 1280x800p | | VXX:EDRS2=1280:0800:p | | EDRS2=1280:0800:p | ✓ | ✓ |
| | | 1280x1024p | | VXX:EDRS2=1280:1024:p | | EDRS2=1280:1024:p | ✓ | ✓ |
| | | 1366x768p | | VXX:EDRS2=1366:0768:p | | EDRS2=1366:0768:p | ✓ | ✓ |
| | | 1400x1050p | | VXX:EDRS2=1400:1050:p | | EDRS2=1400:1050:p | ✓ | ✓ |
| | | 1440x900p | | VXX:EDRS2=1440:0900:p | | EDRS2=1440:0900:p | ✓ | ✓ |
| | | 1600x900p | | VXX:EDRS2=1600:0900:p | | EDRS2=1600:0900:p | ✓ | ✓ |
| | | 1600x1200p | | VXX:EDRS2=1600:1200:p | | EDRS2=1600:1200:p | ✓ | ✓ |
| | | 1680x1050p | | VXX:EDRS2=1680:1050:p | | EDRS2=1680:1050:p | ✓ | ✓ |
| | | 1920x1080p | | VXX:EDRS2=1920:1080:p | | EDRS2=1920:1080:p | ✓ | ✓ |
| | | 1920x1080i | | VXX:EDRS2=1920:1080:i | | EDRS2=1920:1080:i | ✓ | ✓ |
| | | 1920x1200p | | VXX:EDRS2=1920:1200:p | | EDRS2=1920:1200:p | ✓ | ✓ |
| | DVI-D IN-EDID VERTICAL SCAN FREQUENCY | 60Hz | | VXX:EDVI2=+06000 | QVX:EDVI2 | EDVI2=+06000 | ✓ | ✓ |
| | | 50Hz | | VXX:EDVI2=+05000 | | EDVI2=+05000 | ✓ | ✓ |
| | | 48Hz | | VXX:EDVI2=+04800 | | EDVI2=+04800 | ✓ | ✓ |
| | | 30Hz | | VXX:EDVI2=+03000 | | EDVI2=+03000 | ✓ | ✓ |
| | | 25Hz | | VXX:EDVI2=+02500 | | EDVI2=+02500 | ✓ | ✓ |
| | | 24Hz | | VXX:EDVI2=+02400 | | EDVI2=+02400 | ✓ | ✓ |
| | HDMI IN-EDID MODE | DEFAULT | | VXX:EDMI3=+00000 | QVX:EDMI3 | EDMI3=+00000 | ✓ | ✓ |
| | | SCREEN FIT | | VXX:EDMI3=+00001 | | EDMI3=+00001 | ✓ | ✓ |
| | | USER | | VXX:EDMI3=+00010 | | EDMI3=+00010 | ✓ | ✓ |
| | HDMI IN-EDID RESOLUTION | 1024x768p | | VXX:EDRS3=1024:0768:p | QVX:EDRS3 | EDRS3=1024:0768:p | ✓ | ✓ |
| | | 1280x720p | | VXX:EDRS3=1280:0720:p | | EDRS3=1280:0720:p | ✓ | ✓ |
| | | 1280x768p | | VXX:EDRS3=1280:0768:p | | EDRS3=1280:0768:p | ✓ | ✓ |
| | | 1280x800p | | VXX:EDRS3=1280:0800:p | | EDRS3=1280:0800:p | ✓ | ✓ |
| | | 1280x1024p | | VXX:EDRS3=1280:1024:p | | EDRS3=1280:1024:p | ✓ | ✓ |
| | | 1366x768p | | VXX:EDRS3=1366:0768:p | | EDRS3=1366:0768:p | ✓ | ✓ |
| | | 1400x1050p | | VXX:EDRS3=1400:1050:p | | EDRS3=1400:1050:p | ✓ | ✓ |
| | | 1440x900p | | VXX:EDRS3=1440:0900:p | | EDRS3=1440:0900:p | ✓ | ✓ |
| | | 1600x900p | | VXX:EDRS3=1600:0900:p | | EDRS3=1600:0900:p | ✓ | ✓ |
| | | 1600x1200p | | VXX:EDRS3=1600:1200:p | | EDRS3=1600:1200:p | ✓ | ✓ |
| | | 1680x1050p | | VXX:EDRS3=1680:1050:p | | EDRS3=1680:1050:p | ✓ | ✓ |
| | | 1920x1080p | | VXX:EDRS3=1920:1080:p | | EDRS3=1920:1080:p | ✓ | ✓ |
| | | 1920x1080i | | VXX:EDRS3=1920:1080:i | | EDRS3=1920:1080:i | ✓ | ✓ |
| | | 1920x1200p | | VXX:EDRS3=1920:1200:p | | EDRS3=1920:1200:p | ✓ | ✓ |
| | HDMI IN-EDID VERTICAL SCAN FREQUENCY | 60Hz | | VXX:EDVI3=+06000 | QVX:EDVI3 | EDVI3=+06000 | ✓ | ✓ |
| | | 50Hz | | VXX:EDVI3=+05000 | | EDVI3=+05000 | ✓ | ✓ |
| | | 48Hz | | VXX:EDVI3=+04800 | | EDVI3=+04800 | ✓ | ✓ |
| | | 30Hz | | VXX:EDVI3=+03000 | | EDVI3=+03000 | ✓ | ✓ |
| | | 25Hz | | VXX:EDVI3=+02500 | | EDVI3=+02500 | ✓ | ✓ |
| | | 24Hz | | VXX:EDVI3=+02400 | | EDVI3=+02400 | ✓ | ✓ |
| | HDMI IN-HDMI1 SIGNAL LEVEL | 0-1023 | | VXX:HSLI1=+00000 | QVX:HSLI1 | HSLI1=+00000 | ✓ | ✓ |
| | | 64-940 | | VXX:HSLI1=+00001 | | HSLI1=+00001 | ✓ | ✓ |
| | | AUTO | | VXX:HSLI1=+00002 | | HSLI1=+00002 | ✓ | ✓ |
| | HDMI IN-HDMI2 SIGNAL LEVEL | 0-1023 | | VXX:HSLI2=+00000 | QVX:HSLI2 | HSLI2=+00000 | ✓ | ✓ |
| | | 64-940 | | VXX:HSLI2=+00001 | | HSLI2=+00001 | ✓ | ✓ |
| | | AUTO | | VXX:HSLI2=+00002 | | HSLI2=+00002 | ✓ | ✓ |
| | HDMI IN-HDM2 EDID MODE | DEFAULT | | VXX:EDMI6=+00000 | QVX:EDMI3 | EDMI6=+00000 | ✓ | ✓ |
| | | SCREEN FIT | | VXX:EDMI6=+00001 | | EDMI6=+00001 | ✓ | ✓ |
| | | USER | | VXX:EDMI6=+00010 | | EDMI6=+00010 | ✓ | ✓ |

# CONTROL COMMANDS

2018/7/18

| | | | | CONTROL | QUERY | | RZ570 SERIES | |
|---|---|---|---|---|---|---|---|---|
| CATEGORY | FUNCTION | Parameter/Name | Sub-Parameter | COMMANDS | COMMANDS | CALL BACK | RZ570 | RZ575 |
| | HDMI IN-HDMI2 EDID RESOLUTION | 1024x768p | | VXX:EDRS6=1024:0768:p | QVX:EDRS3 | EDRS6=1024:0768:p | ✓ | ✓ |
| | | 1280x720p | | VXX:EDRS6=1280:0720:p | | EDRS6=1280:0720:p | ✓ | ✓ |
| | | 1280x768p | | VXX:EDRS6=1280:0768:p | | EDRS6=1280:0768:p | ✓ | ✓ |
| | | 1280x800p | | VXX:EDRS6=1280:0800:p | | EDRS6=1280:0800:p | ✓ | ✓ |
| | | 1280x1024p | | VXX:EDRS6=1280:1024:p | | EDRS6=1280:1024:p | ✓ | ✓ |
| | | 1366x768p | | VXX:EDRS6=1366:0768:p | | EDRS6=1366:0768:p | ✓ | ✓ |
| | | 1400x1050p | | VXX:EDRS6=1400:1050:p | | EDRS6=1400:1050:p | ✓ | ✓ |
| | | 1440x900p | | VXX:EDRS6=1440:0900:p | | EDRS6=1440:0900:p | ✓ | ✓ |
| | | 1600x900p | | VXX:EDRS6=1600:0900:p | | EDRS6=1600:0900:p | ✓ | ✓ |
| | | 1600x1200p | | VXX:EDRS6=1600:1200:p | | EDRS6=1600:1200:p | ✓ | ✓ |
| | | 1680x1050p | | VXX:EDRS6=1680:1050:p | | EDRS6=1680:1050:p | ✓ | ✓ |
| | | 1920x1080p | | VXX:EDRS6=1920:1080:p | | EDRS6=1920:1080:p | ✓ | ✓ |
| | | 1920x1080i | | VXX:EDRS6=1920:1080:i | | EDRS6=1920:1080:i | ✓ | ✓ |
| | | 1920x1200p | | VXX:EDRS6=1920:1200:p | | EDRS6=1920:1200:p | ✓ | ✓ |
| | HDMI IN-HDMI2 EDID VERTICAL SCAN FREQUENCY | 60Hz | | VXX:EDVI6=+06000 | QVX:EDVI3 | EDVI6=+06000 | ✓ | ✓ |
| | | 50Hz | | VXX:EDVI6=+05000 | | EDVI6=+05000 | ✓ | ✓ |
| | | 48Hz | | VXX:EDVI6=+04800 | | EDVI6=+04800 | ✓ | ✓ |
| | | 30Hz | | VXX:EDVI6=+03000 | | EDVI6=+03000 | ✓ | ✓ |
| | | 25Hz | | VXX:EDVI6=+02500 | | EDVI6=+02500 | ✓ | ✓ |
| | | 24Hz | | VXX:EDVI6=+02400 | | EDVI6=+02400 | ✓ | ✓ |
| | DIGITAL LINK-SIGNAL LEVEL | AUTO | | VXX:DKLI1=+00000 | QVX:DKLI1 | DKLI1=+00000 | ✓ | ✓ |
| | | 0-1023 | | VXX:DKLI1=+00001 | | DKLI1=+00001 | ✓ | ✓ |
| | | 64-940 | | VXX:DKLI1=+00002 | | DKLI1=+00002 | ✓ | ✓ |
| | DIGITAL LINK-EDID MODE | DEFAULT | | VXX:EDMI4=+00000 | QVX:EDMI4 | EDMI4=+00000 | ✓ | ✓ |
| | | SCREEN FIT | | VXX:EDMI4=+00001 | | EDMI4=+00001 | ✓ | ✓ |
| | | USER | | VXX:EDMI4=+00010 | | EDMI4=+00010 | ✓ | ✓ |
| | DIGITAL LINK-EDID RESOLUTION | 1024x768p | | VXX:EDRS4=1024:0768:p | QVX:EDRS4 | EDRS4=1024:0768:p | ✓ | ✓ |
| | | 1280x720p | | VXX:EDRS4=1280:0720:p | | EDRS4=1280:0720:p | ✓ | ✓ |
| | | 1280x768p | | VXX:EDRS4=1280:0768:p | | EDRS4=1280:0768:p | ✓ | ✓ |
| | | 1280x800p | | VXX:EDRS4=1280:0800:p | | EDRS4=1280:0800:p | ✓ | ✓ |
| | | 1280x1024p | | VXX:EDRS4=1280:1024:p | | EDRS4=1280:1024:p | ✓ | ✓ |
| | | 1366x768p | | VXX:EDRS4=1366:0768:p | | EDRS4=1366:0768:p | ✓ | ✓ |
| | | 1400x1050p | | VXX:EDRS4=1400:1050:p | | EDRS4=1400:1050:p | ✓ | ✓ |
| | | 1440x900p | | VXX:EDRS4=1440:0900:p | | EDRS4=1440:0900:p | ✓ | ✓ |
| | | 1600x900p | | VXX:EDRS4=1600:0900:p | | EDRS4=1600:0900:p | ✓ | ✓ |
| | | 1600x1200p | | VXX:EDRS4=1600:1200:p | | EDRS4=1600:1200:p | ✓ | ✓ |
| | | 1680x1050p | | VXX:EDRS4=1680:1050:p | | EDRS4=1680:1050:p | ✓ | ✓ |
| | | 1920x1080p | | VXX:EDRS4=1920:1080:p | | EDRS4=1920:1080:p | ✓ | ✓ |
| | | 1920x1080i | | VXX:EDRS4=1920:1080:i | | EDRS4=1920:1080:i | ✓ | ✓ |
| | | 1920x1200p | | VXX:EDRS4=1920:1200:p | | EDRS4=1920:1200:p | ✓ | ✓ |
| | DIGITAL LINK-EDID VERTICAL SCAN FREQUENCY | 60Hz | | VXX:EDVI4=+06000 | QVX:EDVI4 | EDVI4=+06000 | ✓ | ✓ |
| | | 50Hz | | VXX:EDVI4=+05000 | | EDVI4=+05000 | ✓ | ✓ |
| | | 48Hz | | VXX:EDVI4=+04800 | | EDVI4=+04800 | ✓ | ✓ |
| | | 30Hz | | VXX:EDVI4=+03000 | | EDVI4=+03000 | ✓ | ✓ |
| | | 25Hz | | VXX:EDVI4=+02500 | | EDVI4=+02500 | ✓ | ✓ |
| | | 24Hz | | VXX:EDVI4=+02400 | | EDVI4=+02400 | ✓ | ✓ |
| | INPUT GUIDE | OFF | | OID:0 | QDI | 0 | ✓ | ✓ |
| | | ON (SIMPLE) | | OID:1 | | 1 | ✓ | ✓ |
| | OSD POSITION | UPPER LEFT | | ODP:1 | QDP | 1 | ✓ | ✓ |
| | | CETRE LEFT | | ODP:2 | | 2 | ✓ | ✓ |
| | | LOWER LEFT | | ODP:3 | | 3 | ✓ | ✓ |
| | | TOP CENTER | | ODP:4 | | 4 | ✓ | ✓ |
| | | CENTER | | ODP:5 | | 5 | ✓ | ✓ |
| | | LOEER CENTER | | ODP:6 | | 6 | ✓ | ✓ |
| | | UPPER RIGHT | | ODP:7 | | 7 | ✓ | ✓ |
| | | CENTER RIGHT | | ODP:8 | | 8 | ✓ | ✓ |
| | | LOWER RIGHT | | ODP:9 | | 9 | ✓ | ✓ |
| | OSD ROTATION | OFF | | VXX:OSRI1=+00000 | QVX:OSRI1 | OSRI1=+00000 | ✓ | ✓ |
| | | CLOCKWISE | | VXX:OSRI1=+00001 | | OSRI1=+00001 | ✓ | ✓ |
| | | COUNTER CLOCKWISE | | VXX:OSRI1=+00002 | | OSRI1=+00002 | ✓ | ✓ |
| | OSD MEMORY | OFF | | VXX:OMYI0=+00000 | QVX:OMYI0 | OMYI0=+00000 | ✓ | ✓ |
| | | ON | | VXX:OMYI0=+00001 | | OMYI0=+00001 | ✓ | ✓ |
| | ON SCREEN | OFF | | OOS:0 | QOS | 0 | ✓ | ✓ |
| | | ON | | OOS:1 | | 1 | ✓ | ✓ |
| | WARNING MESSAGE | OFF | | VXX:WMDI0=+00000 | QVX:WMDI0 | WMDI0=+00000 | ✓ | ✓ |
| | | ON | | VXX:WMDI0=+00001 | | WMDI0=+00001 | ✓ | ✓ |
| | OSD DESIGN | 1(YELLOW) | | MOD:0 | QOD | 0 | ✓ | ✓ |
| | | 2(BLUE) | | MOD:1 | | 1 | ✓ | ✓ |
| | | 3(WHITE) | | MOD:2 | | 2 | ✓ | ✓ |
| | | 4(GREEN) | | MOD:3 | | 3 | ✓ | ✓ |
| | | 5(PEACH) | | MOD:4 | | 4 | ✓ | ✓ |
| | | 6(BROWN) | | MOD:5 | | 5 | ✓ | ✓ |
| | CLOSED CAPTION SETTING | OFF | | OCC:0 | QCC | 0 | ✓ | ✓ |
| | | CC1 | | OCC:1 | | 1 | ✓ | ✓ |
| | | CC2 | | OCC:2 | | 2 | ✓ | ✓ |
| | | CC3 | | OCC:3 | | 3 | ✓ | ✓ |
| | | CC4 | | OCC:4 | | 4 | ✓ | ✓ |
| | IMAGE ROTATION | OFF | | VXX:IROI1=+00000 | QVX:IROI1 | IROI1=+00000 | ✓ | ✓ |
| | | CLOCKWISE | | VXX:IROI1=+00001 | | IROI1=+00001 | ✓ | ✓ |
| | | COUNTER CLOCKWISE | | VXX:IROI1=+00002 | | IROI1=+00002 | ✓ | ✓ |
| | SCREEN SETTING | 16:10 | | VSF:0 | QSF | 0 | ✓ | ✓ |
| | | 16:9 | | VSF:1 | | 1 | ✓ | ✓ |
| | | 4:3 | | VSF:2 | | 2 | ✓ | ✓ |
| | SCREEN POSITION-VERTICAL | *min.* | | VXX:VSPI0=-00120 | QVX:VSPI0 | VSPI0=-00120 | -60 | -60 |
| | | *max.* | | VXX:VSPI0=+00120 | | VSPI0=+00120 | 60 | 60 |
| | SCREEN POSITION-HOROZONTAL | *min.* | | VXX:HSPI0=-00320 | QVX:HSPI0 | HSPI0=-00320 | -160 | -160 |
| | | *max.* | | VXX:HSPI0=+00320 | | HSPI0=+00320 | +160 | +160 |
| | STARTUP LOGO | OFF | | MLO:0 | QLO | 0 | ✓ | ✓ |
| | | USER LOGO | | MLO:1 | | 1 | ✓ | ✓ |
| | | DEFAULT LOGO | | MLO:2 | | 2 | ✓ | ✓ |
| | UNIFORMITY-PC CORRECTION * | OFF | | VXX:UFMI1=+00000 | QVX:UFMI1 | UFMI1=+00000 | ✓ | ✓ |
| | | ON | | VXX:UFMI1=+00001 | | UFMI1=+00001 | ✓ | ✓ |
| | UNIFORMITY-WHITE/RED/GREEN/RED | * PARAMETER | | E$W:*,****,****,** | E$R:*,** | **,****,**** | ✓ | ✓ |
| | | * PARAMETER 1 | WHITE | E$W:W,****,****,** | E$R:W,** | **,****,**** | ✓ | ✓ |
| | | | RED | E$W:R,****,****,** | E$R:R,** | **,****,**** | ✓ | ✓ |
| | | | GREEN | E$W:G,****,****,** | E$R:G,** | **,****,**** | ✓ | ✓ |
| | | | BLUE | E$W:B,****,****,** | E$R:B,** | **,****,**** | ✓ | ✓ |
| | | * PARAMETER 2 | VERTICAL(-127) | E$W:*,-127,****,** | E$R:*,** | **,-127,**** | ✓ | ✓ |
| | | | VERTICAL(+127) | E$W:*,+127,****,** | E$R:*,** | **,+127,**** | ✓ | ✓ |
| | | * PARAMETER 3 | HORIZONTAL(-127) | E$W:*,****,-127,** | E$R:*,** | **,****,-127 | ✓ | ✓ |
| | | | HOROZONTAL(+127) | E$W:*,****,+127,** | E$R:*,** | **,****,+127 | ✓ | ✓ |
| | | * PARAMETER 4 | L1(OFF) | E$W:*,****,****,0* | E$R:*,0* | 0*,****,**** | ✓ | ✓ |
| | | | L1(ON) | E$W:*,****,****,1* | E$R:*,1* | 1*,****,**** | ✓ | ✓ |
| | | | L2(OFF) | E$W:*,****,****,*0 | E$R:*,*0 | *0,****,**** | ✓ | ✓ |
| | | | L2(ON) | E$W:*,****,****,*1 | E$R:*,*1 | *1,****,**** | ✓ | ✓ |

# CONTROL COMMANDS

| | | | | CONTROL | QUERY | | RZ570 SERIES | |
|---|---|---|---|---|---|---|---|---|
| CATEGORY | FUNCTION | Parameter/Name | Sub-Parameter | COMMANDS | COMMANDS | CALL BACK | RZ570 | RZ575 |
| | SHUTTER SETTING-FADE IN | 0.0s(OFF) | | VXX:SEFS1=0.0 | QVX:SEFS1 | SEFS1=0.0 | ✓ | ✓ |
| | | 0.5s | | VXX:SEFS1=0.5 | | SEFS1=0.5 | ✓ | ✓ |
| | | 1.0s | | VXX:SEFS1=1.0 | | SEFS1=1.0 | ✓ | ✓ |
| | | 1.5s | | VXX:SEFS1=1.5 | | SEFS1=1.5 | ✓ | ✓ |
| | | 2.0s | | VXX:SEFS1=2.0 | | SEFS1=2.0 | ✓ | ✓ |
| | | 2.5s | | VXX:SEFS1=2.5 | | SEFS1=2.5 | ✓ | ✓ |
| | | 3.0s | | VXX:SEFS1=3.0 | | SEFS1=3.0 | ✓ | ✓ |
| | | 3.5s | | VXX:SEFS1=3.5 | | SEFS1=3.5 | ✓ | ✓ |
| | | 4.0s | | VXX:SEFS1=4.0 | | SEFS1=4.0 | ✓ | ✓ |
| | | 5.0s | | VXX:SEFS1=5.0 | | SEFS1=5.0 | ✓ | ✓ |
| | | 7.0s | | VXX:SEFS1=7.0 | | SEFS1=7.0 | ✓ | ✓ |
| | | 10.0s | | VXX:SEFS1=10.0 | | SEFS1=10.0 | ✓ | ✓ |
| | SHUTTER SETTING-FADE OUT | 0.0s(OFF) | | VXX:SEFS2=0.0 | QVX:SEFS2 | SEFS2=0.0 | ✓ | ✓ |
| | | 0.5s | | VXX:SEFS2=0.5 | | SEFS2=0.5 | ✓ | ✓ |
| | | 1.0s | | VXX:SEFS2=1.0 | | SEFS2=1.0 | ✓ | ✓ |
| | | 1.5s | | VXX:SEFS2=1.5 | | SEFS2=1.5 | ✓ | ✓ |
| | | 2.0s | | VXX:SEFS2=2.0 | | SEFS2=2.0 | ✓ | ✓ |
| | | 2.5s | | VXX:SEFS2=2.5 | | SEFS2=2.5 | ✓ | ✓ |
| | | 3.0s | | VXX:SEFS2=3.0 | | SEFS2=3.0 | ✓ | ✓ |
| | | 3.5s | | VXX:SEFS2=3.5 | | SEFS2=3.5 | ✓ | ✓ |
| | | 4.0s | | VXX:SEFS2=4.0 | | SEFS2=4.0 | ✓ | ✓ |
| | | 5.0s | | VXX:SEFS2=5.0 | | SEFS2=5.0 | ✓ | ✓ |
| | | 7.0s | | VXX:SEFS2=7.0 | | SEFS2=7.0 | ✓ | ✓ |
| | | 10.0s | | VXX:SEFS2=10.0 | | SEFS2=10.0 | ✓ | ✓ |
| | SHUTTER SETTING-STARTUP | OPEN | | VXX:SEFI3=+00000 | QVX:SEFI3 | SEFI3=+00000 | ✓ | ✓ |
| | | CLOSE | | VXX:SEFI3=+00001 | | SEFI3=+00001 | ✓ | ✓ |
| | BACK COLOR | BLUE | | OBC:0 | QBC | 0 | ✓ | ✓ |
| | | BLACK | | OBC:1 | | 1 | ✓ | ✓ |
| | | USER LOGO | | OBC:2 | | 2 | ✓ | ✓ |
| | | DEFAULT LOGO | | OBC:3 | | 3 | ✓ | ✓ |
| | WAVEFORM MONITOR | OFF | | OWM:0 | QWM | 0 | ✓ | ✓ |
| | | LUMINANCE | | OWM:5 | | 5 | ✓ | ✓ |
| | | RED | | OWM:6 | | 6 | ✓ | ✓ |
| | | GREEN | | OWM:7 | | 7 | ✓ | ✓ |
| | | BLUE | | OWM:8 | | 8 | ✓ | ✓ |
| | WAVEFORM MONITOR-LINE ADJ. | 0 | | VXX:WMLI0=+00000 | QVX:WMLI0 | WMLI0=+00000 | ✓ | ✓ |
| | | +2159 | | VXX:WMLI0=+02159 | | WMLI0=+02159 | ✓ | ✓ |
| | CUT OFF-RED | OFF | | VXX:CUTI1=+00000 | QVX:CUTI1 | CUTI1=+00000 | ✓ | ✓ |
| | | ON | | VXX:CUTI1=+00001 | | CUTI1=+00001 | ✓ | ✓ |
| | CUT OFF-GREEN | OFF | | VXX:CUTI2=+00000 | QVX:CUTI2 | CUTI2=+00000 | ✓ | ✓ |
| | | ON | | VXX:CUTI2=+00001 | | CUTI2=+00001 | ✓ | ✓ |
| | CUT OFF-BLUE | OFF | | VXX:CUTI3=+00000 | QVX:CUTI3 | CUTI3=+00000 | ✓ | ✓ |
| | | ON | | VXX:CUTI3=+00001 | | CUTI3=+00001 | ✓ | ✓ |
| | COMPUTER1 INPUT/OUTPUT | RGB/YPBPR | | VXX:RYCI1=+00000 | QVX:RYCI1 | RYCI1=+00000 | ✓ | ✓ |
| | | Y/C | | VXX:RYCI1=+00001 | | RYCI1=+00001 | ✓ | ✓ |
| | COMPUTER2 INOUT/OUTPUT SELECT | COMPUTER2 IN | | ORI:2IN | QRI | 2IN | ✓ | ✓ |
| | | COMPUTER2 OUT | | ORI:2OU | | 2OU | ✓ | ✓ |
| | PROJECTOR ID | 0(ALL) | | RIS:00 | | | ✓ | ✓ |
| | | 64 | | RIS:64 | | | ✓ | ✓ |
| | PROJECTION METHOD INSTALLATION | FRONT/DESK | | OIL:0 | QSP | 0 | ✓ | ✓ |
| | | REAR/DESK | | OIL:1 | | 1 | ✓ | ✓ |
| | | FRONT/CEILING | | OIL:2 | | 2 | ✓ | ✓ |
| | | REAR/CEILING | | OIL:3 | | 3 | ✓ | ✓ |
| | | FRONT/AUTO | | OIL:4 | | 4 | ✓ | ✓ |
| | | REAR/AUTO | | OIL:5 | | 5 | ✓ | ✓ |
| | PROJECTION METHOD(AUTO) | FRONT/DESK | | | QVX:PJMI2 | PJMI2=+00000 | ✓ | ✓ |
| | | REAR/DESK | | | | PJMI2=+00001 | ✓ | ✓ |
| | | FRONT/CEILING | | | | PJMI2=+00002 | ✓ | ✓ |
| | | REAR/CEILING | | | | PJMI2=+00003 | ✓ | ✓ |
| | AUTO COOLING CONDITION-STATUS | FLOOR | | | QVX:ADRI1 | ADRI1=+00000 | ✓ | ✓ |
| | | CEILING | | | | ADRI1=+00001 | ✓ | ✓ |
| | | VERTICAL UP | | | | ADRI1=+00002 | ✓ | ✓ |
| | | VERTICAL DOWN | | | | ADRI1=+00003 | ✓ | ✓ |
| | HIGH ALTITUDE MODE | Under 2700m(OFF) | | OFM:0 | QFM | 0 | ✓ | ✓ |
| | | Over 2700m(ON) | | OFM:1 | | 1 | ✓ | ✓ |
| | OPERATING MODE | NORMAL | | VXX:OPEI1=+00000 | QVX:OPEI1 | OPEI1=+00000 | ✓ | ✓ |
| | | ECO | | VXX:OPEI1=+00001 | | OPEI1=+00001 | ✓ | ✓ |
| | | SILENT | | VXX:OPEI1=+00002 | | OPEI1=+00002 | ✓ | ✓ |
| | | LONG LIFE1 | | VXX:OPEI1=+00011 | | OPEI1=+00011 | | ✓ |
| | | LONG LIFE2 | | VXX:OPEI1=+00012 | | OPEI1=+00012 | | ✓ |
| | | LONG LIFE3 | | VXX:OPEI1=+00013 | | OPEI1=+00013 | | ✓ |
| | | USER1(USER) | | VXX:OPEI1=+00101 | | OPEI1=+00101 | ✓ | ✓ |
| | | USER2 | | VXX:OPEI1=+00102 | | OPEI1=+00102 | | ✓ |
| | | USER3 | | VXX:OPEI1=+00103 | | OPEI1=+00103 | | ✓ |
| | LIGHT OUTPUT | *min.* | | VXX:LOPI2=+00100 | QVX:LOPI2 | LOPI2=+00100 | ✓ | ✓ |
| | | *max.* | | VXX:LOPI2=+01000 | | LOPI2=+01000 | ✓ | ✓ |
| | MAX LIGHT OUTPUT | *min.* | | VXX:LOPI3=+00100 | QVX:LOPI3 | LOPI3=+00100 | | ✓ |
| | | *max.* | | VXX:LOPI3=+01000 | | LOPI3=+01000 | | ✓ |
| | ECO MANAGEMENT-AUTO POWER SAVE | OFF | | VXX:ECOI0=+00000 | QVX:ECOI0 | ECOI0=+00000 | ✓ | ✓ |
| | | ON | | VXX:ECOI0=+00001 | | ECOI0=+00001 | ✓ | ✓ |
| | ECO MANAGEMENT-AMBIENT LIGHT DETECTION | OFF | | VXX:ECOI1=+00000 | QVX:ECOI1 | ECOI1=+00000 | ✓ | ✓ |
| | | ON | | VXX:ECOI1=+00001 | | ECOI1=+00001 | ✓ | ✓ |
| | BRIGHTNESS CONTROL-SETUP-CALIBRATION TIME | OFF | | VXX:BTMI1=+00000 | QVX:BTMI1 | BTMI1=+00000 | ✓ | ✓ |
| | | 00:01 | | VXX:BTMI1=+00001 | | BTMI1=+00001 | ✓ | ✓ |
| | | 23:59 | | VXX:BTMI1=+02359 | | BTMI1=+02359 | ✓ | ✓ |
| | | 00:00 | | VXX:BTMI1=+02400 | | BTMI1=+02400 | ✓ | ✓ |
| | BRIGHTNESS CONTROL-SETUP-CALIBRATION MESSAGE | OFF | | VXX:BMGI1=+00000 | QVX:BMGI1 | BMGI1=+00000 | ✓ | ✓ |
| | | ON | | VXX:BMGI1=+00001 | | BMGI1=+00001 | ✓ | ✓ |
| | BRIGHTNESS CONTROL-GAIN | 20% | | VXX:TGAI0=+00020 | QVX:TGAI0 | TGAI0=+00020 | ✓ | |
| | | 100% | | VXX:TGAI0=+00100 | | TGAI0=+00100 | ✓ | |
| | BRIGHTNESS CONTROL-SETUP-CONSTANT MODE | OFF | | VXX:BCMI0=+00000 | QVX:BCMI0 | BCMI0=+00000 | ✓ | ✓ |
| | | AUTO | | VXX:BCMI0=+00001 | | BCMI0=+00001 | ✓ | ✓ |
| | | PC | | VXX:BCMI0=+00002 | | BCMI0=+00002 | ✓ | ✓ |
| | BRIGHTNESS CONTROL-SETUP-LINK | OFF | | VXX:BCLI0=+00000 | QVX:BCLI0 | BCLI0=+00000 | ✓ | ✓ |
| | | GROUP A | | VXX:BCLI0=+00001 | | BCLI0=+00001 | ✓ | ✓ |
| | | GROUP B | | VXX:BCLI0=+00002 | | BCLI0=+00002 | ✓ | ✓ |
| | | GROUP C | | VXX:BCLI0=+00003 | | BCLI0=+00003 | ✓ | ✓ |
| | | GROUP D | | VXX:BCLI0=+00004 | | BCLI0=+00004 | ✓ | ✓ |
| | BRIGHTNESS CONTROL-SETUP APPLY | APPLY | | VXX:BCSI0=+00001 | | | ✓ | ✓ |
| | STANDBY MODE | NORMAL | | VXX:STMI0=+00000 | QVX:STMI0 | STMI0=+00000 | ✓ | ✓ |
| | | ECO | | VXX:STMI0=+00003 | | STMI0=+00003 | ✓ | ✓ |
| | QUICK STARTUP | OFF | | VXX:QSUI1=+00000 | QVX:QSUI1 | QSUI1=+00000 | ✓ | ✓ |
| | | ON | | VXX:QSUI1=+00001 | | QSUI1=+00001 | ✓ | ✓ |
| | QUICK STARTUP-VALID PIRIOD | 30MIN. | | VXX:QSUI2=+00030 | QVX:QSUI2 | QSUI2=+00030 | ✓ | ✓ |
| | | 60MIN. | | VXX:QSUI2=+00060 | | QSUI2=+00060 | ✓ | ✓ |
| | | 90MIN. | | VXX:QSUI2=+00090 | | QSUI2=+00090 | ✓ | ✓ |
| | SCHEDULE | OFF | | VXX:SCHI0=+00000 | QVX:SCHI0 | SCHI0=+00000 | ✓ | ✓ |
| | | ON | | VXX:SCHI0=+00001 | | SCHI0=+00001 | ✓ | ✓ |

# CONTROL COMMANDS

2018/7/18

| | | | | CONTROL | QUERY | | RZ570 SERIES | |
|---|---|---|---|---|---|---|---|---|
| CATEGORY | FUNCTION | Parameter/Name | Sub-Parameter | COMMANDS | COMMANDS | CALL BACK | RZ570 | RZ575 |
| PROJECTOR SETUP | SCHEDLE-PROGRAM ASSIGN | OFF | | VXX:SPGI*=+00000 | QVX:SPGI* | SPGI*=+00000 | ✓ | ✓ |
| | | PROGRAM1 | | VXX:SPGI*=+00001 | | SPGI*=+00001 | ✓ | ✓ |
| | | PROGRAM2 | | VXX:SPGI*=+00002 | | SPGI*=+00002 | ✓ | ✓ |
| | | PROGRAM3 | | VXX:SPGI*=+00003 | | SPGI*=+00003 | ✓ | ✓ |
| | | PROGRAM4 | | VXX:SPGI*=+00004 | | SPGI*=+00004 | ✓ | ✓ |
| | | PROGRAM5 | | VXX:SPGI*=+00005 | | SPGI*=+00005 | ✓ | ✓ |
| | | PROGRAM6 | | VXX:SPGI*=+00006 | | SPGI*=+00006 | ✓ | ✓ |
| | | PROGRAM7 | | VXX:SPGI*=+00007 | | SPGI*=+00007 | ✓ | ✓ |
| | | * PARAMETER | SUN | VXX:SPGI0=+0000* | QVX:SPGI0 | SPGI0=+0000* | ✓ | ✓ |
| | | | MON | VXX:SPGI1=+0000* | QVX:SPGI1 | SPGI1=+0000* | ✓ | ✓ |
| | | | TUE | VXX:SPGI2=+0000* | QVX:SPGI2 | SPGI2=+0000* | ✓ | ✓ |
| | | | WED | VXX:SPGI3=+0000* | QVX:SPGI3 | SPGI3=+0000* | ✓ | ✓ |
| | | | THU | VXX:SPGI4=+0000* | QVX:SPGI4 | SPGI4=+0000* | ✓ | ✓ |
| | | | FRI | VXX:SPGI5=+0000* | QVX:SPGI5 | SPGI5=+0000* | ✓ | ✓ |
| | | | SAT | VXX:SPGI6=+0000* | QVX:SPGI6 | SPGI6=+0000* | ✓ | ✓ |
| | SCHEDLE-COMMAND SETTING | COMMAND Del | | VXX:SCCS*=**00**** | QVX:SCCS*=** | SCCS*=**00**** | ✓ | ✓ |
| | | STANDBY | | VXX:SCCS*=**10**** | | SCCS*=**10**** | ✓ | ✓ |
| | | POWER ON | | VXX:SCCS*=**11**** | | SCCS*=**11**** | ✓ | ✓ |
| | | SHUTTER OPEN | | VXX:SCCS*=**20**** | | SCCS*=**20**** | ✓ | ✓ |
| | | SHUTTER CLOSE | | VXX:SCCS*=**21**** | | SCCS*=**21**** | ✓ | ✓ |
| | | RGB1 INPUT | | VXX:SCCS*=**31**** | | SCCS*=**31**** | ✓ | ✓ |
| | | RGB2 INPUT | | VXX:SCCS*=**32**** | | SCCS*=**32**** | ✓ | ✓ |
| | | VIDEO INPUT | | VXX:SCCS*=**41**** | | SCCS*=**41**** | ✓ | ✓ |
| | | DVI-D INPUT | | VXX:SCCS*=**51**** | | SCCS*=**51**** | ✓ | ✓ |
| | | HDMI1 INPUT | | VXX:SCCS*=**53**** | | SCCS*=**53**** | ✓ | ✓ |
| | | HDMI2 INPUT | | VXX:SCCS*=**54**** | | SCCS*=**54**** | ✓ | ✓ |
| | | NORMAL | | VXX:SCCS*=**70**** | | SCCS*=**70**** | ✓ | ✓ |
| | | ECO | | VXX:SCCS*=**71**** | | SCCS*=**71**** | ✓ | ✓ |
| | | LONG LIFE1 | | VXX:SCCS*=**72**** | | SCCS*=**72**** | | ✓ |
| | | LONG LIFE2 | | VXX:SCCS*=**73**** | | SCCS*=**73**** | | ✓ |
| | | LONG LIFE3 | | VXX:SCCS*=**74**** | | SCCS*=**74**** | | ✓ |
| | | USER1(USER) | | VXX:SCCS*=**75**** | | SCCS*=**75**** | ✓ | ✓ |
| | | USER2 | | VXX:SCCS*=**76**** | | SCCS*=**76**** | | ✓ |
| | | USER3 | | VXX:SCCS*=**77**** | | SCCS*=**77**** | | ✓ |
| | | SILENT | | VXX:SCCS*=**78**** | | SCCS*=**78**** | ✓ | ✓ |
| | | DIGITAL LINK | | VXX:SCCS*=**B0**** | | SCCS*=**B0**** | ✓ | ✓ |
| | | INPUT 1 | | VXX:SCCS*=**B1**** | | SCCS*=**B1**** | ✓ | ✓ |
| | | INPUT 2 | | VXX:SCCS*=**B2**** | | SCCS*=**B2**** | ✓ | ✓ |
| | | INPUT 3 | | VXX:SCCS*=**B3**** | | SCCS*=**B3**** | ✓ | ✓ |
| | | INPUT 4 | | VXX:SCCS*=**B4**** | | SCCS*=**B4**** | ✓ | ✓ |
| | | INPUT 5 | | VXX:SCCS*=**B5**** | | SCCS*=**B5**** | ✓ | ✓ |
| | | INPUT 6 | | VXX:SCCS*=**B6**** | | SCCS*=**B6**** | ✓ | ✓ |
| | | INPUT 7 | | VXX:SCCS*=**B7**** | | SCCS*=**B7**** | ✓ | ✓ |
| | | INPUT 8 | | VXX:SCCS*=**B8**** | | SCCS*=**B8**** | ✓ | ✓ |
| | | INPUT 9 | | VXX:SCCS*=**B9**** | | SCCS*=**B9**** | ✓ | ✓ |
| | | INPUT 10 | | VXX:SCCS*=**BA**** | | SCCS*=**BA**** | ✓ | ✓ |
| | | AUDIO IN STANDBY OFF | | VXX:SCCS*=**A0**** | | SCCS*=**A0**** | ✓ | ✓ |
| | | AUDIO IN STANDBY ON | | VXX:SCCS*=**A1**** | | SCCS*=**A1**** | ✓ | ✓ |
| | | QUICK STARTUP OFF | | VXX:SCCS*=**A2**** | | SCCS*=**A2**** | ✓ | ✓ |
| | | QUICK STARTUP ON | | VXX:SCCS*=**A3**** | | SCCS*=**A3**** | ✓ | ✓ |
| | | AUDIO VOLUME | 0 | VXX:SCCS*=**C0**** | | SCCS*=**C0**** | ✓ | ✓ |
| | | | 63 | VXX:SCCS*=**FF**** | | SCCS*=**FF**** | ✓ | ✓ |
| | | * PARAMETER1 | PROGRAM1 | VXX:SCCS1=******** | QVX:SCCS1=** | SCCS1=******** | ✓ | ✓ |
| | | | PROGRAM2 | VXX:SCCS2=******** | QVX:SCCS2=** | SCCS2=******** | ✓ | ✓ |
| | | | PROGRAM3 | VXX:SCCS3=******** | QVX:SCCS3=** | SCCS3=******** | ✓ | ✓ |
| | | | PROGRAM4 | VXX:SCCS4=******** | QVX:SCCS4=** | SCCS4=******** | ✓ | ✓ |
| | | | PROGRAM5 | VXX:SCCS5=******** | QVX:SCCS5=** | SCCS5=******** | ✓ | ✓ |
| | | | PROGRAM6 | VXX:SCCS6=******** | QVX:SCCS6=** | SCCS6=******** | ✓ | ✓ |
| | | | PROGRAM7 | VXX:SCCS7=******** | QVX:SCCS7=** | SCCS7=******** | ✓ | ✓ |
| | | * PARAMETER2 | COMMAND 1 | VXX:SCCS*=01****** | QVX:SCCS*=01 | SCCS*=01****** | ✓ | ✓ |
| | | | COMMAND 16 | VXX:SCCS*=16****** | QVX:SCCS*=16 | SCCS*=16****** | ✓ | ✓ |
| | | * PARAMETER3 | 00:00 | VXX:SCCS*=****0000 | | SCCS*=****0000 | ✓ | ✓ |
| | | | 23:59 | VXX:SCCS*=****2359 | | SCCS*=****2359 | ✓ | ✓ |
| | STARTUP INPUT SELECT | RGB1 | | VXX:SISS1=RG1 | QVX:SISS1 | SISS1=RG1 | ✓ | ✓ |
| | | RGB2 | | VXX:SISS1=RG2 | | SISS1=RG2 | ✓ | ✓ |
| | | DVI-D | | VXX:SISS1=DVI | | SISS1=DVI | ✓ | ✓ |
| | | HDMI1 | | VXX:SISS1=HD1 | | SISS1=HD1 | ✓ | ✓ |
| | | HDMI2 | | VXX:SISS1=HD2 | | SISS1=HD2 | ✓ | ✓ |
| | | DIGITAL LINK | | VXX:SISS1=DL1 | | SISS1=DL1 | ✓ | ✓ |
| | | SDI1 | | VXX:SISS1=SD1 | | SISS1=SD1 | ✓ | ✓ |
| | | LAST USED | | VXX:SISS1=LSU | | SISS1=LSU | ✓ | ✓ |
| | STARTUP INPUT SELECT (DIGITAL LINK) | LAST USED | | VXX:SISI2=+00000 | QVX:SISI2 | SISI2=+00000 | ✓ | ✓ |
| | | INPUT1 | | VXX:SISI2=+00001 | | SISI2=+00001 | ✓ | ✓ |
| | | INPUT2 | | VXX:SISI2=+00002 | | SISI2=+00002 | ✓ | ✓ |
| | | INPUT3 | | VXX:SISI2=+00003 | | SISI2=+00003 | ✓ | ✓ |
| | | INPUT4 | | VXX:SISI2=+00004 | | SISI2=+00004 | ✓ | ✓ |
| | | INPUT5 | | VXX:SISI2=+00005 | | SISI2=+00005 | ✓ | ✓ |
| | | INPUT6 | | VXX:SISI2=+00006 | | SISI2=+00006 | ✓ | ✓ |
| | | INPUT7 | | VXX:SISI2=+00007 | | SISI2=+00007 | ✓ | ✓ |
| | | INPUT8 | | VXX:SISI2=+00008 | | SISI2=+00008 | ✓ | ✓ |
| | | INPUT9 | | VXX:SISI2=+00009 | | SISI2=+00009 | ✓ | ✓ |
| | | INPIT10 | | VXX:SISI2=+00010 | | SISI2=+00010 | ✓ | ✓ |
| | NO SIGNAL SHUT-OFF | DISABLE | | OAF:00 | QAF | 00 | ✓ | ✓ |
| | | 10min | | OAF:10 | | 10 | ✓ | ✓ |
| | | 20min | | OAF:20 | | 20 | ✓ | ✓ |
| | | 30min | | OAF:30 | | 30 | ✓ | ✓ |
| | | 40min | | OAF:40 | | 40 | ✓ | ✓ |
| | | 50min | | OAF:50 | | 50 | ✓ | ✓ |
| | | 60min | | OAF:60 | | 60 | ✓ | ✓ |
| | | 70min | | OAF:70 | | 70 | ✓ | ✓ |
| | | 80min | | OAF:80 | | 80 | ✓ | ✓ |
| | | 90min | | ODR:90 | | 90 | ✓ | ✓ |
| | NO SIGNAL LIGHTS-OUT | DISABLE | | VXX:SLOI1=+00000 | QVX:SLOI1 | SLOI1=+00000 | ✓ | ✓ |
| | | 10SEC. | | VXX:SLOI1=+00010 | | SLOI1=+00010 | ✓ | ✓ |
| | | 20SEC. | | VXX:SLOI1=+00020 | | SLOI1=+00020 | ✓ | ✓ |
| | | 30SEC. | | VXX:SLOI1=+00030 | | SLOI1=+00030 | ✓ | ✓ |
| | | 1MIN. | | VXX:SLOI1=+00060 | | SLOI1=+00060 | ✓ | ✓ |
| | | 2MIN. | | VXX:SLOI1=+00120 | | SLOI1=+00120 | ✓ | ✓ |
| | | 3MIN. | | VXX:SLOI1=+00180 | | SLOI1=+00180 | ✓ | ✓ |
| | | 5MIN. | | VXX:SLOI1=+00300 | | SLOI1=+00300 | ✓ | ✓ |
| | FUNCTION BUTTON | DISABLE | | OFC:0 | QFC | 0 | ✓ | ✓ |
| | | SYSTEM SELECTOR | | OFC:1 | | 1 | ✓ | ✓ |
| | | SYSTEM DAYLIGHT VIEW | | OFC:2 | | 2 | ✓ | ✓ |
| | | SUB MEMORY | | OFC:3 | | 3 | ✓ | ✓ |
| | | WAVEFORM MONITOR | | OFC:6 | | 6 | ✓ | ✓ |
| | DATE AND TIME-DATE SETTING | Year: yyyy | | TSD:201506151 | QGD | 201506161 | ✓ | ✓ |
| | | Month: mm | | TSD:*yyyymmddw* | | *yyyymmddw* | ✓ | ✓ |
| | | Date: dd | | | | | ✓ | ✓ |
| | | Day:w(1~7:Mon~Sun) | | | | | ✓ | ✓ |
| | DATE AND TIME-TIME SETTING | Hour: hh | | TST:154503 | QGT | 154503 | ✓ | ✓ |
| | | Minute: mm | | TST:*hhmmss* | | *hhmmss* | ✓ | ✓ |
| | | Second: ss | | | | | ✓ | ✓ |
| | DATE AND TIME-NTP SYNCHRONIZATION | OFF | | VXX:NTPI0=+00000 | QVX:NTPI0 | NTPI0=+00000 | ✓ | ✓ |
| | | ON | | VXX:NTPI0=+00001 | | NTPI0=+00001 | ✓ | ✓ |

# CONTROL COMMANDS

2018/7/18

| | | | | CONTROL | QUERY | | RZ570 SERIES | |
|---|---|---|---|---|---|---|---|---|
| CATEGORY | FUNCTION | Parameter/Name | Sub-Parameter | COMMANDS | COMMANDS | CALL BACK | RZ570 | RZ575 |
| | LENS CALIBRATION | EXECUTE (ALL) | | VXX:LNSI0=+00001 | | | | ✓ |
| | INITIALIZE-ALL USER DATA | USER INITILIZE | | VXX:RSTS1=0*password* | | | ✓ | ✓ |
| | | USER RESTORE | | VXX:RSTS1=1*password* | | | ✓ | ✓ |
| | INITIAL START UP | STANDBY | | OPY:0 | QPY | 0 | ✓ | ✓ |
| | | ON | | OPY:1 | | 1 | ✓ | ✓ |
| | | LAST MEMORY | | OPY:2 | | 2 | ✓ | ✓ |
| | AUDIO SETTING-VOLUME | 0 | | AVL:000 | QAV | 000 | ✓ | ✓ |
| | | 63 | | AVL:063 | | 063 | ✓ | ✓ |
| | AUDIO SETTING-BALANCE | -16 | | ABL:-16 | QBL | -16 | ✓ | ✓ |
| | | 16 | | ABL:016 | | 16 | ✓ | ✓ |
| | AUDIO SETTING-IN STANDBY MODE | OFF | | VXX:ASBI0=+00000 | QVX:ASBI0 | ASBI0=+00000 | ✓ | ✓ |
| | | ON | | VXX:ASBI0=+00001 | | ASBI0=+00001 | ✓ | ✓ |
| | AUDIO SETTING-IN SHUTTER MODE | OFF | | VXX:ASHI1=+00000 | QVX:ASHI1 | ASHI1=+00000 | ✓ | ✓ |
| | | ON | | VXX:ASHI1=+00001 | | ASHI1=+00001 | ✓ | ✓ |
| | AUDIO SETTING-AUDIO IN SELECT-COMPUTER1 | AUDIO IN 1 | | VXX:AINI0=+00000 | QVX:AINI0 | AINI0=+00000 | ✓ | ✓ |
| | | AUDIO IN 2 | | VXX:AINI0=+00001 | | AINI0=+00001 | ✓ | ✓ |
| | | AUDIO IN 3 | | VXX:AINI0=+00002 | | AINI0=+00002 | ✓ | ✓ |
| | AUDIO SETTING-AUDIO IN SELECT-COMPUTER2 | AUDIO IN 1 | | VXX:AINI1=+00000 | QVX:AINI1 | AINI1=+00000 | ✓ | ✓ |
| | | AUDIO IN 2 | | VXX:AINI1=+00001 | | AINI1=+00001 | ✓ | ✓ |
| | | AUDIO IN 3 | | VXX:AINI1=+00002 | | AINI1=+00002 | ✓ | ✓ |
| | AUDIO SETTING-AUDIO IN SELECT-HDMI1 | HDMI1 AUDIO IN | | VXX:AINI3=+00003 | QVX:AINI3 | AINI3=+00003 | ✓ | ✓ |
| | | AUDIO IN 1 | | VXX:AINI3=+00000 | | AINI3=+00000 | ✓ | ✓ |
| | | AUDIO IN 2 | | VXX:AINI3=+00001 | | AINI3=+00001 | ✓ | ✓ |
| | | AUDIO IN 3 | | VXX:AINI3=+00002 | | AINI3=+00002 | ✓ | ✓ |
| | AUDIO SETTING-AUDIO IN SELECT-VIDEO | AUDIO IN 1 | | VXX:AINI4=+00000 | QVX:AINI4 | AINI4=+00000 | ✓ | ✓ |
| | | AUDIO IN 2 | | VXX:AINI4=+00001 | | AINI4=+00001 | ✓ | ✓ |
| | | AUDIO IN 3 | | VXX:AINI4=+00002 | | AINI4=+00002 | ✓ | ✓ |
| | AUDIO SETTING-AUDIO IN SELECT-HDMI2 | HDMI2 AUDIO IN | | VXX:AINI7=+00003 | QVX:AINI7 | AINI7=+00003 | ✓ | ✓ |
| | | AUDIO IN 1 | | VXX:AINI7=+00000 | | AINI7=+00000 | ✓ | ✓ |
| | | AUDIO IN 2 | | VXX:AINI7=+00001 | | AINI7=+00001 | ✓ | ✓ |
| | | AUDIO IN 3 | | VXX:AINI7=+00002 | | AINI7=+00002 | ✓ | ✓ |
| | AUDIO SETTING-AUDIO IN SELECT-DIGITAL LINK | DIGITAL LINK ADUIO IN | | VXX:AINI8=+00005 | QVX:AINI8 | AINI8=+00005 | ✓ | ✓ |
| | | AUDIO IN 1 | | VXX:AINI8=+00000 | | AINI8=+00000 | ✓ | ✓ |
| | | AUDIO IN 2 | | VXX:AINI8=+00001 | | AINI8=+00001 | ✓ | ✓ |
| | | AUDIO IN 3 | | VXX:AINI8=+00002 | | AINI8=+00002 | ✓ | ✓ |
| | MODEL NAME | *MODEL NAME* | | | QID | *MODELNAME* | ✓ | ✓ |
| | SERIAL NUMBER | SW0101234 | | | QSN | *SW0101234* | ✓ | ✓ |
| | PROJECTOR RUNTIME | 7864320H | | | QVX:RTMS1 | RTMS1=7864320 | ✓ | ✓ |
| | LAMP1(LIGHT1) RUNTIME | 9999H | | | Q$L:1 | 9999 | ✓ | ✓ |
| | LIGHT1 RUNTIME | 7864320H | | | QVX:LRTS3=00 | LRTS3=00:7864320 | ✓ | ✓ |
| | LIGHT STATUS | ALL OFF | | | QLS | 0 | ✓ | ✓ |
| | | 1:ON, 2:OFF | | | | 1 | ✓ | ✓ |
| | MAC ADDRESS | AB0102030405 | | | QMA | *AB0102030405* | ✓ | ✓ |
| | MAIN FIRMWARE VERSION | V1.00.01 | | | QVX:SVRS0 | SVRS0=1.00.01 | ✓ | ✓ |
| | SUB FIRMWARE VERSION | V1.00.01 | | | QVX:SVRS2 | SVRS2=1.00.01 | ✓ | ✓ |
| | INPUT SIGNAL NAME | CHANNEL1 (MAIN CH) | | | QVX:NSGS1 | NSGS1=*****…… | ✓ | ✓ |
| | | CHANNEL2 (SUB CH) | | | QVX:NSGS2 | NSGS2=*****…… | ✓ | ✓ |
| | TEMPERATURE (INTAKE) | 0030/0080 | | | QTM:0 | 0030/0080 | ✓ | ✓ |
| | TEMPERATURE (EXHAUST AIR) | 0030/0080 | | | QTM:1 | 0030/0080 | ✓ | ✓ |
| | TEMPERATURE (OPTICS MODULE) | 0030/0080 | | | QTM:2 | 0030/0080 | ✓ | ✓ |
| | TEMPERATURE (LIGHT1 / LIGHT1- | 0030/0080 | | | QTM:11 | 0030/0080 | ✓ | ✓ |
| | TEMPERATURE (LIGHT2 / LIGHT1- | 0030/0080 | | | QTM:12 | 0030/0080 | ✓ | ✓ |
| | P IN P-MODE | OFF | | OPP:0 | QPP | 0 | ✓ | ✓ |
| | | USER1 | | OPP:1 | | 1 | ✓ | ✓ |
| | | USER2 | | OPP:2 | | 2 | ✓ | ✓ |
| | | USER3 | | OPP:3 | | 3 | ✓ | ✓ |
| | P IN P-MAIN WINDOW | RGB1 | | MSI:RG1 | QIM | RG1 | ✓ | ✓ |
| | | RGB2 | | MSI:RG2 | | RG2 | ✓ | ✓ |
| | | VIDEO | | MSI:VID | | VID | ✓ | ✓ |
| | | DVI | | MSI:DVI | | DVI | ✓ | ✓ |
| | | HDMI1 | | MSI:HD1 | | HD1 | ✓ | ✓ |
| | | HDMI2 | | MSI:HD2 | | HD2 | ✓ | ✓ |
| | | DIGITAL LINK | | MSI:DL1 | | DL1 | ✓ | ✓ |
| | P IN P-MAIN WIDNOW-SIZE-INTERLOCKED | OFF | | MSL:0 | | | ✓ | ✓ |
| | | ON | | MSL:1 | | | ✓ | ✓ |
| | P IN P-MAIN WIDNOW-SIZE-VERTICAL | 10 | | MSV:010 | | | ✓ | ✓ |
| | | 100 | | MSV:100 | | | ✓ | ✓ |
| | P IN P-MAIN WIDNOW-SIZE-HORIZONTAL | 10 | | MSH:010 | | | ✓ | ✓ |
| | | 100 | | MSH:100 | | | ✓ | ✓ |
| | P IN P-MAIN WIDNOW-SIZE-BOTH | 10 | | MSZ:010 | | | ✓ | ✓ |
| | | 100 | | MSZ:100 | | | ✓ | ✓ |
| | P IN P-MAIN WIDNOW-POSITION-VERTICAL | *min.* | | MPV:-600 | | | -600 | -600 |
| | | *max.* | | MPV:+600 | | | +600 | +600 |
| | P IN P-MAIN WIDNOW-POSITION-HORIZONTAL | *min.* | | MPH:-960 | | | -960 | -960 |
| | | *max.* | | MPH:+960 | | | +960 | +960 |
| | P IN P-MAIN WINDOW-SIZE | INTERLOCKED | OFF | | QSM | OF.V010.H010.HV100 | ✓ | ✓ |
| | | | ON | | | ON.V010.H010.HV100 | ✓ | ✓ |
| | | VERTICAL SIZE | 10-100 | | | **.V010.H***.HV*** | ✓ | ✓ |
| | | HORIZONTAL SIZE | 10-100 | | | **.V***.H010.HV*** | ✓ | ✓ |
| | | H/V SIZE | 10-100 | | | **.V***.H***.HV100 | ✓ | ✓ |
| | P IN P-MAIN WINDOW-POSITION | V:-364 +364 | | | QPA | V-364.H-651 | ✓ | ✓ |
| | | H:-651 +651 | | | | V+364.H+651 | ✓ | ✓ |
| P IN P | P IN P-SUB WINDOW | RGB1 | | SIS:RG1 | QIS | RG1 | ✓ | ✓ |
| | | RGB2 | | SIS:RG2 | | RG2 | ✓ | ✓ |
| | | VIDEO | | SIS:VID | | VID | ✓ | ✓ |
| | | DVI | | SIS:DVI | | DVI | ✓ | ✓ |
| | | HDMI1 | | SIS:HD1 | | HD1 | ✓ | ✓ |
| | | HDMI2 | | SIS:HD2 | | HD2 | ✓ | ✓ |
| | | DIGITAL LINK | | SIS:DL1 | | DL1 | ✓ | ✓ |
| | P IN P-SUB WINDOW-SIZE | INTERLOCKED | OFF | | QSS | OF.V010.H010.HV100 | ✓ | ✓ |
| | | | ON | | | ON.V010.H010.HV100 | ✓ | ✓ |
| | | VERTICAL SIZE | 10-100 | | | **.V010.H***.HV*** | ✓ | ✓ |
| | | HORIZONTAL SIZE | 10-100 | | | **.V***.H010.HV*** | ✓ | ✓ |
| | | H/V SIZE | 10-100 | | | **.V***.H***.HV100 | ✓ | ✓ |
| | P IN P-SUB WINDOW-POSITION | V:-364 +364 | | | QPS | V-364.H-651 | ✓ | ✓ |
| | | H:-651 +651 | | | | V+364.H+651 | ✓ | ✓ |
| | P IN P-SUB WIDNOW-SIZE-INTERLOCKED | OFF | | SSL:0 | | 0 | ✓ | ✓ |
| | | ON | | SSL:1 | | 1 | ✓ | ✓ |
| | P IN P-SUB WIDNOW-SIZE-VERTICAL | 10 | | SSV:010 | | 010 | ✓ | ✓ |
| | | 100 | | SSV:100 | | 100 | ✓ | ✓ |
| | P IN P-SUB WIDNOW-SIZE-HORIZONTAL | 10 | | SSH:010 | | 010 | ✓ | ✓ |
| | | 100 | | SSH:100 | | 100 | ✓ | ✓ |
| | P IN P-SUB WIDNOW-SIZE-BOTH | 10 | | SSZ:010 | | 010 | ✓ | ✓ |
| | | 100 | | SSZ:100 | | 100 | ✓ | ✓ |
| | P IN P-SUB WIDNOW-POSITION-VERTICAL | -600 | | SPV:-600 | | -600 | -600 | -600 |
| | | +600 | | SPV:+600 | | +600 | +600 | +600 |
| | P IN P-SUB WIDNOW-POSITION-HORIZONTAL | -960 | | SPH:-960 | | -960 | -960 | -960 |
| | | +960 | | SPH:+960 | | +960 | +960 | +960 |
| | P IN P-SUB WINDOW-CLOCK PHASE | 0 | | VXX:SCPI0=+00000 | QVX:SCPI0 | SCPI0=+00000 | ✓ | ✓ |
| | | 31 | | VXX:SCPI0=+00031 | | SCPI0=+00031 | ✓ | ✓ |
| | P IN P-FRAME LOCK | MAIN WINDOW | | PFL:0 | QPF | 0 | ✓ | ✓ |
| | | SUB WINDOW | | PFL:1 | | 1 | ✓ | ✓ |
| | P IN P-TYPE | MAIN WINDOW | | PTP:0 | QPT | 0 | ✓ | ✓ |
| | | SUB WINDOW | | PTP:1 | | 1 | ✓ | ✓ |

# CONTROL COMMANDS

| | | | | CONTROL | QUERY | | RZ570 SERIES | |
|---|---|---|---|---|---|---|---|---|
| CATEGORY | FUNCTION | Parameter/Name | Sub-Parameter | COMMANDS | COMMANDS | CALL BACK | RZ570 | RZ575 |
| TEST PATTERN | TEST PATTERN | Off | | OTS:00 | QTS | 00 | ✓ | ✓ |
| | | White | | OTS:01 | | 01 | ✓ | ✓ |
| | | Black | | OTS:02 | | 02 | ✓ | ✓ |
| | | Window | | OTS:05 | | 05 | ✓ | ✓ |
| | | Reversed Window | | OTS:06 | | 06 | ✓ | ✓ |
| | | Color Bar V | | OTS:08 | | 08 | ✓ | ✓ |
| | | Convergence | | OTS:11 | | 11 | ✓ | ✓ |
| | | Color Bar Side | | OTS:51 | | 51 | ✓ | ✓ |
| | | 16:9/4:3 | | OTS:59 | | 59 | ✓ | ✓ |
| | | Focus Red | | OTS:70 | | 70 | ✓ | ✓ |
| | | Focus Green | | OTS:71 | | 71 | ✓ | ✓ |
| | | Focus Blue | | OTS:72 | | 72 | ✓ | ✓ |
| | | Focus Cyan | | OTS:73 | | 73 | ✓ | ✓ |
| | | Focus Magenta | | OTS:74 | | 74 | ✓ | ✓ |
| | | Focus Yellow | | OTS:75 | | 75 | ✓ | ✓ |
| SIGNAL LIST | SIGNAL LIST-REGISTRATION | | | OEM | | | ✓ | ✓ |
| | SIGNAL LIST-DELETE | A1 | | ODM:A1 | | | ✓ | ✓ |
| | | A2 | | ODM:A2 | | | ✓ | ✓ |
| | | A7 | | ODM:A7 | | | ✓ | ✓ |
| | | A8 | | ODM:A8 | | | ✓ | ✓ |
| | | L1 | | ODM:L1 | | | ✓ | ✓ |
| | | L2 | | ODM:L2 | | | ✓ | ✓ |
| | | L7 | | ODM:L7 | | | ✓ | ✓ |
| | | L8 | | ODM:L8 | | | ✓ | ✓ |
| | SUB MEMORY LIST-CHANGEOVER | 01 | | OCS:01 | | | ✓ | ✓ |
| | | 96 | | OCS:96 | | | ✓ | ✓ |
| | SUB MEMORY LIST-CHANGEOVER (EXTENDED) | 01 | | OCS:01-01 | | | ✓ | ✓ |
| | | 96 | | OCS:95-96 | | | ✓ | ✓ |
| | SUB MEMORY LIST-REGISTRATION | | | OES | | | ✓ | ✓ |
| | SUB MEMORY LIST-DELETE | 01 | | ODS:01-01 | | | ✓ | ✓ |
| | | 96 | | ODS:95-96 | | | ✓ | ✓ |
| | SUB MEMORY USAGE STATE | 01 | | | QSB | 01 | ✓ | ✓ |
| | | 96 | | | | 96 | ✓ | ✓ |
| SECURITY | SECURITY SETTING | OFF | | | QVX:SPWI1 | SPWI1=+00000 | ✓ | ✓ |
| | | ON | | | | SPWI1=+00001 | ✓ | ✓ |
| NETWORK | DIGITAL LINK MODE | AUTO | | VXX:DKMI1=+00001 | QVX:DKMI1 | DKMI1=+00001 | ✓ | ✓ |
| | | DIGITAL LINK | | VXX:DKMI1=+00002 | | DKMI1=+00002 | ✓ | ✓ |
| | | ETHERNET | | VXX:DKMI1=+00003 | | DKMI1=+00003 | ✓ | ✓ |
| | | LONG REACH MODE | | VXX:DKMI1=+00004 | | DKMI1=+00004 | ✓ | ✓ |
| | DIGITAL LINK-DUPLEX(Ethernet) | Auto negotiation | | VXX:DKDI1=+00000 | QVX:DKDI1 | DKDI1=+00000 | ✓ | ✓ |
| | | 100BaseTX-Full | | VXX:DKDI1=+00001 | | DKDI1=+00001 | ✓ | ✓ |
| | | 100BaseTX-Half | | VXX:DKDI1=+00002 | | DKDI1=+00002 | ✓ | ✓ |
| | DIGITAL LINK-DUPLEX(DIGITAL LINK) | Auto negotiation | | VXX:DKDI2=+00000 | QVX:DKDI2 | DKDI2=+00000 | ✓ | ✓ |
| | | 100BaseTX-Full | | VXX:DKDI2=+00001 | | DKDI2=+00001 | ✓ | ✓ |
| | | 100BaseTX-Half | | VXX:DKDI2=+00002 | | DKDI2=+00002 | ✓ | ✓ |
| | DIGITAL LINK STATUS-LINK | NO LINK | | | QVX:DKSI1 | DKSI1=+00000 | ✓ | ✓ |
| | | DIGITAL LINK | | | | DKSI1=+00001 | ✓ | ✓ |
| | | LPM | | | | DKSI1=+00002 | ✓ | ✓ |
| | | ETHERNET | | | | DKSI1=+00003 | ✓ | ✓ |
| | DIGITAL LINK STATUS-HDCP STATUS | NO SIGNAL | | | QVX:DKSI2 | DKSI2=+00000 | ✓ | ✓ |
| | | OFF | | | | DKSI2=+00001 | ✓ | ✓ |
| | | ON | | | | DKSI2=+00002 | ✓ | ✓ |
| | DIGITAL LINK STATUS-SIGNAL QUALITY (MIN) | -255 | | | QVX:DKSI3 | DKSI3=-00255 | ✓ | ✓ |
| | | 0 | | | | DKSI3=+00000 | ✓ | ✓ |
| | DIGITAL LINK STATUS-SIGNAL QUALITY (MAX) | -255 | | | QVX:DKSI4 | DKSI4=-00255 | ✓ | ✓ |
| | | 0 | | | | DKSI4=+00000 | ✓ | ✓ |
| | DIGITAL LINK INPUT CH LIST | *HD1:HDMI1,HD2:HDMI2….* | | | QVX:DL1S1 | DL1S1=HD1:HDMI1,****:*** | ✓ | ✓ |
| | PROJECTOR NAME SETTING | *PROJECTOR1* | | VXX:NCGS8=*PROJECTOR1* | QVX:NCGS8 | NCGS8=*PROJECTOR1* | ✓ | ✓ |
| | Art-Net SETUP | OFF | | VXX:DANI1=+00000 | QVX:DANI1 | DANI1=+00000 | ✓ | ✓ |
| | | ON(2.*.*.*) | | VXX:DANI1=+00002 | | DANI1=+00002 | ✓ | ✓ |
| | | ON(10.*.*.*) | | VXX:DANI1=+00003 | | DANI1=+00003 | ✓ | ✓ |
| | | ON(MANUAL) | | VXX:DANI1=+00004 | | DANI1=+00004 | ✓ | ✓ |
| | Art-Net SETUP-START ADDRESS | 1 | | VXX:DANI3=+00001 | QVX:DANI3 | DANI3=+00001 | ✓ | ✓ |
| | | 501 | | VXX:DANI3=+00501 | | DANI3=+00501 | ✓ | ✓ |
| | Art-Net SETUP-NET | 0 | | VXX:DANI4=+00000 | QVX:DANI4 | DANI4=+00000 | ✓ | ✓ |
| | | 127 | | VXX:DANI4=+00127 | | DANI4=+00127 | ✓ | ✓ |
| | Art-Net SETUP-SUB NET | 0 | | VXX:DANI5=+00000 | QVX:DANI5 | DANI5=+00000 | ✓ | ✓ |
| | | 15 | | VXX:DANI5=+00015 | | DANI5=+00015 | ✓ | ✓ |
| | Art-Net SETUP-UNIVERS | 0 | | VXX:DANI6=+00000 | QVX:DANI6 | DANI6=+00000 | ✓ | ✓ |
| | | 15 | | VXX:DANI6=+00015 | | DANI6=+00015 | ✓ | ✓ |
| | Art-Net | OFF | | VXX:DANI7=+00000 | QVX:DANI7 | DANI7=+00000 | ✓ | ✓ |
| | | WIRELESS LAN | | VXX:DANI7=+00011 | | DANI7=+00011 | ✓ | ✓ |
| | Art-Net SETUP-CHANNEL SETTING | DEFAULT | | VXX:DANI8=+00000 | QVX:DANI8 | DANI8=+00000 | ✓ | ✓ |
| | | 1 | | VXX:DANI8=+00001 | | DANI8=+00001 | ✓ | ✓ |
| | | USER | | VXX:DANI8=+00100 | | DANI8=+00100 | ✓ | ✓ |
| | MIRRORING | MODERATOR | | VXX:MIRI1=+00001 | QVX:MIRI1 | MIRI1=+00001 | ✓ | ✓ |
| | | MULTI | | VXX:MIRI1=+00002 | | MIRI1=+00002 | ✓ | ✓ |
| | | SINGLE | | VXX:MIRI1=+00004 | | MIRI1=+00004 | ✓ | ✓ |

Note: The commands or parameters with "*" shows avalable commands or parameters for the projector which has been activated by the Upgrade Kit.