

# Control Commands

Model No. PT-MZ670

PT-MZ670/

PT-MZ670L

PT-MZ570/

PT-MZ570L

PT-MW530/

PT-MW530L

PT-MW630/

PT-MW630L



- Please refer to the 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、各モデルの取扱説明書をご覧ください。
- 有关串行控制命令的格式、限制事项、连接方法以及其他详情、请参阅各机型的使用说明书。

# Panasonic

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		MZ670 SERIES	
				COMMANDS	COMMANDS	CALL BACK	MZ670 MZ570 SMZ66C	MW630 MW530
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	✓	✓
		HDMI1		IIS: HD1		HD1	✓	✓
		HDMI2		IIS: HD2		HD2	✓	✓
		NETWORK/USB		IIS: NWP		NWP	✓	✓
		Panasonic APPLICATION		IIS: PA1		PA1	✓	✓
		Miracast/Mirroring		IIS: MC1		MC1	✓	✓
		MEMORY VIEWER		IIS: MV1		MV1	✓	✓
		DIGITAL LINK		IIS: DL1		DL1	✓	✓
		COMPUTER1		IIS: DL1: PC1		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	✓	✓
		S-VIDEO		IIS: DL1: SVD		DL1: SVD	✓	✓
		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	✓	✓
		DIGITAL ZOOM UP		DZU			✓	✓
		DIGITAL ZOOM DOWN		DZD			✓	✓
		FUNCTION KEY		FC1			✓	✓
		SYSTEM SELECTOR 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: LNSI 1=+00001			✓	✓	
	LENS SHIFT-HORIZONTAL	SLOW+	VXX: LNSI 2=+00000			✓	✓	
		SLOW-	VXX: LNSI 2=+00001			✓	✓	
		NORMAL+	VXX: LNSI 2=+00100			✓	✓	
		NORMAL-	VXX: LNSI 2=+00101			✓	✓	
		FAST+	VXX: LNSI 2=+00200			✓	✓	
		FAST-	VXX: LNSI 2=+00201			✓	✓	
	LENS SHIFT-VERTICAL	SLOW+	VXX: LNSI 3=+00000			✓	✓	
		SLOW-	VXX: LNSI 3=+00001			✓	✓	
		NORMAL+	VXX: LNSI 3=+00100			✓	✓	
		NORMAL-	VXX: LNSI 3=+00101			✓	✓	
		FAST+	VXX: LNSI 3=+00200			✓	✓	
		FAST-	VXX: LNSI 3=+00201			✓	✓	
	LENS FOCUS	SLOW+	VXX: LNSI 4=+00000			✓	✓	
		SLOW-	VXX: LNSI 4=+00001			✓	✓	
		NORMAL+	VXX: LNSI 4=+00100			✓	✓	
		NORMAL-	VXX: LNSI 4=+00101			✓	✓	
		FAST+	VXX: LNSI 4=+00200			✓	✓	
		FAST-	VXX: LNSI 4=+00201			✓	✓	
	LENS ZOOM	SLOW+	VXX: LNSI 5=+00000			✓	✓	
		SLOW-	VXX: LNSI 5=+00001			✓	✓	
		NORMAL+	VXX: LNSI 5=+00100			✓	✓	
		NORMAL-	VXX: LNSI 5=+00101			✓	✓	
		FAST+	VXX: LNSI 5=+00200			✓	✓	
		FAST-	VXX: LNSI 5=+00201			✓	✓	
	STATUS KEY		STS			✓	✓	
	LENS FOCUS KEY		OLF			✓	✓	
	LENS SHIFT KEY		OLH			✓	✓	
	LENS ZOOM KEY		OLZ			✓	✓	
	DIGITAL LINK KEY		DLK			✓	✓	
	INPUT MENU KEY		IPT			✓	✓	
	P-TIMER		PTM			✓	✓	
	SCREEN ADJUSTMENT		OSA			✓	✓	
	AUDIO MUTE	OFF	AMF: 0	QMT	0	✓	✓	
		ON	AMF: 1		1	✓	✓	
	SELF DIAGNOSIS			QVX: ERRS1	ERRS1=***** .....	✓	✓	
	PICTURE MODE	DYNAMIC	VPM: DYN	QPM	DYN	✓	✓	
		NATURAL	VPM: NAT		NAT	✓	✓	
		STANDARD	VPM: STD		STD	✓	✓	
		BLACK BOARD	VPM: BBD		BBD	✓	✓	
		WHITE BOARD	VPM: WBD		WBD	✓	✓	
		CINEMA	VPM: CIN		CIN	✓	✓	
		DICOM SIM.	VPM: DIC		DIC	✓	✓	
	CONTRAST	-31	VCN: -31	QVR	-31	✓	✓	
		+31	VCN: 031		031	✓	✓	
	BRIGHTNESS	-31	VBR: -31	QVB	-31	✓	✓	
		+31	VBR: 031		031	✓	✓	
	COLOR	-31	VCO: -31	QVC	-31	✓	✓	
		+31	VCO: 031		031	✓	✓	
	TINT	-31	VTN: -31	QVT	-31	✓	✓	
		+31	VTN: 031		031	✓	✓	
	SHARPNESS	0	VSR: 000	QVS	000	✓	✓	
		15	VSR: 015		015	✓	✓	
	COLOR TEMPERATURE	LOW	OTE: 0	QTE	0	✓	✓	
		HIGH	OTE: 2		2	✓	✓	
		USER	OTE: 4		4	✓	✓	
		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 SETTING USER2	COLORTEMP2	VXX: NCGS3=COLORTEMP2	QVX: NCGS3	NCGS3=COLORTEMP2	✓	✓	
	COLOR TEMP-NAME CLEAR USER1	COLORTEMP1	VXX: NCLI 1=+00000			✓	✓	
	COLOR TEMP-NAME CLEAR USER2	COLORTEMP2	VXX: NCLI 3=+00000			✓	✓	
	WHITE BALANCE LOW-RED	-127	VOR: 001	QOR	001	✓	✓	
		+127	VOR: 255		255	✓	✓	
	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	✓	✓	





CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY	MZ670 SERIES		
				COMMANDS	COMMANDS	CALL BACK	MZ670 MZ570 SMZ66C	MW630 MWS30
DISPLAY OPTION		1600x1200p 1680x1050p 1920x1080p 1920x1080i 1920x1200p		VXX: EDRS3=1600: 1200: p VXX: EDRS3=1680: 1050: p VXX: EDRS3=1920: 1080: p VXX: EDRS3=1920: 1080: i VXX: EDRS3=1920: 1200: p		EDRS3=1600: 1200: p EDRS3=1680: 1050: p EDRS3=1920: 1080: p EDRS3=1920: 1080: i EDRS3=1920: 1200: p	✓	✓
	HDMI IN-EDID VERTICAL SCAN FREQUENCY	60Hz 50Hz 48Hz 30Hz 25Hz 24Hz		VXX: EDVI 3=+06000 VXX: EDVI 3=+05000 VXX: EDVI 3=+04800 VXX: EDVI 3=+03000 VXX: EDVI 3=+02500 VXX: EDVI 3=+02400	QVX: EDVI 3	EDVI 3=+06000 EDVI 3=+05000 EDVI 3=+04800 EDVI 3=+03000 EDVI 3=+02500 EDVI 3=+02400	✓	✓
	HDMI IN-HDMI1 SIGNAL LEVEL	0-1023 64-940 AUTO		VXX: HSLI 1=+00000 VXX: HSLI 1=+00001 VXX: HSLI 1=+00002	QVX: HSLI 0	HSLI 1=+00000 HSLI 1=+00001 HSLI 1=+00002	✓	✓
	HDMI IN-HDMI2 SIGNAL LEVEL	0-1023 64-940 AUTO		VXX: HSLI 2=+00000 VXX: HSLI 2=+00001 VXX: HSLI 2=+00002	QVX: HSLI 0	HSLI 2=+00000 HSLI 2=+00001 HSLI 2=+00002	✓	✓
	HDMI IN-HDMI2 EDID MODE	DEFAULT SCREEN FIT USER		VXX: EDM 6=+00000 VXX: EDM 6=+00001 VXX: EDM 6=+00010	QVX: EDM 3	EDM 6=+00000 EDM 6=+00001 EDM 6=+00010	✓	✓
	HDMI IN-HDMI2 EDID RESOLUTION	1024x768p 1280x720p 1280x768p 1280x800p 1280x1024p 1366x768p 1400x1050p 1440x900p 1600x900p 1600x1200p 1680x1050p 1920x1080p 1920x1080i 1920x1200p		VXX: EDRS6=1024: 0768: p VXX: EDRS6=1280: 0720: p VXX: EDRS6=1280: 0768: p VXX: EDRS6=1280: 0800: p VXX: EDRS6=1280: 1024: p VXX: EDRS6=1366: 0768: p VXX: EDRS6=1400: 1050: p VXX: EDRS6=1440: 0900: p VXX: EDRS6=1600: 0900: p VXX: EDRS6=1600: 1200: p VXX: EDRS6=1680: 1050: p VXX: EDRS6=1920: 1080: p VXX: EDRS6=1920: 1080: i VXX: EDRS6=1920: 1200: p	QVX: EDRS3	EDRS6=1024: 0768: p EDRS6=1280: 0720: p EDRS6=1280: 0768: p EDRS6=1280: 0800: p EDRS6=1280: 1024: p EDRS6=1366: 0768: p EDRS6=1400: 1050: p EDRS6=1440: 0900: p EDRS6=1600: 0900: p EDRS6=1600: 1200: p EDRS6=1680: 1050: p EDRS6=1920: 1080: p EDRS6=1920: 1080: i EDRS6=1920: 1200: p	✓	✓
	HDMI IN-HDMI2 EDID VERTICAL SCAN FREQUENCY	60Hz 50Hz 48Hz 30Hz 25Hz 24Hz		VXX: EDVI 6=+06000 VXX: EDVI 6=+05000 VXX: EDVI 6=+04800 VXX: EDVI 6=+03000 VXX: EDVI 6=+02500 VXX: EDVI 6=+02400	QVX: EDVI 3	EDVI 6=+06000 EDVI 6=+05000 EDVI 6=+04800 EDVI 6=+03000 EDVI 6=+02500 EDVI 6=+02400	✓	✓
	DIGITAL LINK-SIGNAL LEVEL	AUTO 0-1023 64-940		VXX: DKLI 1=+00000 VXX: DKLI 1=+00001 VXX: DKLI 1=+00002	QVX: DKLI 1	DKLI 1=+00000 DKLI 1=+00001 DKLI 1=+00002	✓	✓
	DIGITAL LINK-EDID MODE	DEFAULT SCREEN FIT USER		VXX: EDM 4=+00000 VXX: EDM 4=+00001 VXX: EDM 4=+00010	QVX: EDM 4	EDM 4=+00000 EDM 4=+00001 EDM 4=+00010	✓	✓
	DIGITAL LINK-EDID RESOLUTION	1024x768p 1280x720p 1280x768p 1280x800p 1280x1024p 1366x768p 1400x1050p 1440x900p 1600x900p 1600x1200p 1680x1050p 1920x1080p 1920x1080i 1920x1200p		VXX: EDRS4=1024: 0768: p VXX: EDRS4=1280: 0720: p VXX: EDRS4=1280: 0768: p VXX: EDRS4=1280: 0800: p VXX: EDRS4=1280: 1024: p VXX: EDRS4=1366: 0768: p VXX: EDRS4=1400: 1050: p VXX: EDRS4=1440: 0900: p VXX: EDRS4=1600: 0900: p VXX: EDRS4=1600: 1200: p VXX: EDRS4=1680: 1050: p VXX: EDRS4=1920: 1080: p VXX: EDRS4=1920: 1080: i VXX: EDRS4=1920: 1200: p	QVX: EDRS4	EDRS4=1024: 0768: p EDRS4=1280: 0720: p EDRS4=1280: 0768: p EDRS4=1280: 0800: p EDRS4=1280: 1024: p EDRS4=1366: 0768: p EDRS4=1400: 1050: p EDRS4=1440: 0900: p EDRS4=1600: 0900: p EDRS4=1600: 1200: p EDRS4=1680: 1050: p EDRS4=1920: 1080: p EDRS4=1920: 1080: i EDRS4=1920: 1200: p	✓	✓
	DIGITAL LINK-EDID VERTICAL SCAN FREQUENCY	60Hz 50Hz 48Hz 30Hz 25Hz 24Hz		VXX: EDVI 4=+06000 VXX: EDVI 4=+05000 VXX: EDVI 4=+04800 VXX: EDVI 4=+03000 VXX: EDVI 4=+02500 VXX: EDVI 4=+02400	QVX: EDVI 4	EDVI 4=+06000 EDVI 4=+05000 EDVI 4=+04800 EDVI 4=+03000 EDVI 4=+02500 EDVI 4=+02400	✓	✓
	INPUT GUIDE	OFF ON (SIMPLE)		OID: 0 OID: 1	QDI	0 1	✓	✓
	OSD POSITION	UPPER LEFT CENTRE LEFT LOWER LEFT TOP CENTER CENTER LOEER CENTER UPPER RIGHT CENTER RIGHT LOWER RIGHT		ODP: 1 ODP: 2 ODP: 3 ODP: 4 ODP: 5 ODP: 6 ODP: 7 ODP: 8 ODP: 9	QDP	1 2 3 4 5 6 7 8 9	✓	✓
	OSD ROTATION	OFF CLOCKWISE COUNTER CLOCKWISE		VXX: OSRI 1=+00000 VXX: OSRI 1=+00001 VXX: OSRI 1=+00002	QVX: OSRI 1	OSRI 1=+00000 OSRI 1=+00001 OSRI 1=+00002	✓	✓
	OSD MEMORY	OFF ON		VXX: OMYI 0=+00000 VXX: OMYI 0=+00001	QVX: OMYI 0	OMYI 0=+00000 OMYI 0=+00001	✓	✓
	ON SCREEN	OFF ON		OOS: 0 OOS: 1	QOS	0 1	✓	✓
	OSD SIZE	NORMAL DOUBLE		VXX: OSZI 1=+00100 VXX: OSZI 1=+00200	QVX: OSZI 1	OSZI 1=+00100 OSZI 1=+00200	✓	✓
	WARNING MESSAGE	OFF ON		VXX: WMDI 0=+00000 VXX: WMDI 0=+00001	QVX: WMDI 0	WMDI 0=+00000 WMDI 0=+00001	✓	✓
	OSD DESIGN	1(YELLOW) 2(BLUE) 3(WHITE) 4(GREEN) 5(PEACH) 6(BROWN)		MDD: 0 MDD: 1 MDD: 2 MDD: 3 MDD: 4 MDD: 5	QOD	0 1 2 3 4 5	✓	✓
	CLOSED CAPTION SETTING	OFF CC1 CC2 CC3 CC4		OCC: 0 OCC: 1 OCC: 2 OCC: 3 OCC: 4	QCC	0 1 2 3 4	✓	✓
	SCREEN SETTING	16:10 16:9 4:3		VSF: 0 VSF: 1 VSF: 2	QSF	0 1 2	✓	✓
	SCREEN POSITION-VERTICAL	min. max.		VXX: VSPI 0=- 00120 VXX: VSPI 0=+00120	QVX: VSPI 0	VSPI 0=- 00120 VSPI 0=+00120	-60 60	-40 40
	SCREEN POSITION-HORZONTAL	min. max.		VXX: HSPI 0=- 00320 VXX: HSPI 0=+00320	QVX: HSPI 0	HSPI 0=- 00320 HSPI 0=+00320	-160 +160	-107 +107
	STARTUP LOGO	OFF USER LOGO DEFAULT LOGO		MLO: 0 MLO: 1 MLO: 2	QLO	0 1 2	✓	✓
	UNIFORMITY-WHITE/RED/GREEN/RED	* PARAMETER		ESW: *, ****, ****, **	ESR: *, **	** ****, ****	✓	✓
		* PARAMETER 1	WHITE RED GREEN BLUE	ESW: W, ****, ****, ** ESW: R, ****, ****, ** ESW: G, ****, ****, ** ESW: B, ****, ****, **	ESR: W, ** ESR: R, ** ESR: G, ** ESR: B, **	** ****, **** ** ****, **** ** ****, **** ** ****, ****	✓	✓
		* PARAMETER 2	VERTICAL(-127) VERTICAL(+127)	ESW: *, - 127, ****, ** ESW: *, +127, ****, **	ESR: *, ** ESR: *, **	** - 127, **** ** +127, ****	✓	✓
		* PARAMETER 3	HORIZONTAL(-127) HORIZONTAL(+127)	ESW: *, ****, - 127, ** ESW: *, ****, +127, **	ESR: *, ** ESR: *, **	** ****, - 127 ** ****, +127	✓	✓
		* PARAMETER 4	L1(OFF) L1(ON) L2(OFF) L2(ON)	ESW: *, ****, ****, 0* ESW: *, ****, ****, 1* ESW: *, ****, ****, *0 ESW: *, ****, ****, *1	ESR: *, 0* ESR: *, 1* ESR: *, *0 ESR: *, *1	0* ****, **** 1* ****, **** *0 ****, **** *1 ****, ****	✓	✓
	SHUTTER SETTING-FADE IN	0.0s(OFF) 0.5s		VXX: SEFS1=0. 0 VXX: SEFS1=0. 5	QVX: SEFS1	SEFS1=0. 0 SEFS1=0. 5	✓	✓



CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY	MZ670 SERIES			
				COMMANDS	COMMANDS	CALL BACK	MZ670 MZ570 SMZ66C	MW630 MW530	
PROJECTOR SETUP	AUDIO VOLUME	63		VXX: SCCS*= <b>**FF****</b>		SCCS*= <b>**FF****</b>	✓	✓	
	* PARAMETER1	PROGRAM1		VXX: SCCS1= <b>*****</b>	QVX: SCCS1= <b>*</b>	SCCS1= <b>*****</b>	✓	✓	
		PROGRAM2		VXX: SCCS2= <b>*****</b>	QVX: SCCS2= <b>**</b>	SCCS2= <b>*****</b>	✓	✓	
		PROGRAM3		VXX: SCCS3= <b>*****</b>	QVX: SCCS3= <b>**</b>	SCCS3= <b>*****</b>	✓	✓	
		PROGRAM4		VXX: SCCS4= <b>*****</b>	QVX: SCCS4= <b>**</b>	SCCS4= <b>*****</b>	✓	✓	
		PROGRAM5		VXX: SCCS5= <b>*****</b>	QVX: SCCS5= <b>**</b>	SCCS5= <b>*****</b>	✓	✓	
		PROGRAM6		VXX: SCCS6= <b>*****</b>	QVX: SCCS6= <b>**</b>	SCCS6= <b>*****</b>	✓	✓	
		PROGRAM7		VXX: SCCS7= <b>*****</b>	QVX: SCCS7= <b>**</b>	SCCS7= <b>*****</b>	✓	✓	
	* PARAMETER2	COMMAND 1		VXX: SCCS*= <b>01*****</b>	QVX: SCCS*= <b>01</b>	SCCS*= <b>01*****</b>	✓	✓	
		COMMAND 16		VXX: SCCS*= <b>16*****</b>	QVX: SCCS*= <b>16</b>	SCCS*= <b>16*****</b>	✓	✓	
	* PARAMETER3	00:00		VXX: SCCS*= <b>****0000</b>		SCCS*= <b>****0000</b>	✓	✓	
		23:59		VXX: SCCS*= <b>****2359</b>		SCCS*= <b>****2359</b>	✓	✓	
	STARTUP INPUT SELECT	RGB1 RGB2 VIDEO HDMI1 HDMI2 DIGITAL LINK MEMORY VIEWER PANASONIC APPLICATION MIRRORING LAST USED		VXX: SISI1= <b>RG1</b> VXX: SISI1= <b>RG2</b> VXX: SISI1= <b>VID</b> VXX: SISI1= <b>HD1</b> VXX: SISI1= <b>HD2</b> VXX: SISI1= <b>DL1</b> VXX: SISI1= <b>MV1</b> VXX: SISI1= <b>PA1</b> VXX: SISI1= <b>MC1</b> VXX: SISI1= <b>LSU</b>	QVX: SISI1	SISI1= <b>RG1</b> SISI1= <b>RG2</b> SISI1= <b>VID</b> SISI1= <b>HD1</b> SISI1= <b>HD2</b> SISI1= <b>DL1</b> SISI1= <b>MV1</b> SISI1= <b>PA1</b> SISI1= <b>MC1</b> SISI1= <b>LSU</b>	✓	✓	
	STARTUP INPUT SELECT (DIGITAL LINK)	LAST USED INPUT1 INPUT2 INPUT3 INPUT4 INPUT5 INPUT6 INPUT7 INPUT8 INPUT9 INPUT10		VXX: SISI2= <b>+00000</b> VXX: SISI2= <b>+00001</b> VXX: SISI2= <b>+00002</b> VXX: SISI2= <b>+00003</b> VXX: SISI2= <b>+00004</b> VXX: SISI2= <b>+00005</b> VXX: SISI2= <b>+00006</b> VXX: SISI2= <b>+00007</b> VXX: SISI2= <b>+00008</b> VXX: SISI2= <b>+00009</b> VXX: SISI2= <b>+00010</b>	QVX: SISI2	SISI2= <b>+00000</b> SISI2= <b>+00001</b> SISI2= <b>+00002</b> SISI2= <b>+00003</b> SISI2= <b>+00004</b> SISI2= <b>+00005</b> SISI2= <b>+00006</b> SISI2= <b>+00007</b> SISI2= <b>+00008</b> SISI2= <b>+00009</b> SISI2= <b>+00010</b>	✓	✓	
	REMOTE2 - MODE	DEFAULT USER F/FW SERIES POWER		VXX: RMPI0= <b>+00000</b> VXX: RMPI0= <b>+00001</b> VXX: RMPI0= <b>+00003</b>	QVX: RMPI0	RMPI0= <b>+00000</b> RMPI0= <b>+00001</b> RMPI0= <b>+00003</b>	✓	✓	
	REMOTE2 - PIN2	NONE POWER		VXX: RMPS1= <b>P2&lt;NONE</b> VXX: RMPS1= <b>P2&lt;POWER</b>	QVX: RMPS1= <b>P2</b>	RMPS1= <b>P2&lt;NONE</b> RMPS1= <b>P2&lt;POWER</b>	✓	✓	
	REMOTE2 - PIN3 - 7	* PARAMETER		VXX: RMPS1= <b>P*&lt;*****</b>	QVX: RMPS1= <b>P*</b>		✓	✓	
	* PARAMETER1	PIN3		VXX: RMPS1= <b>P3&lt;*****</b>		RMPS1= <b>P3&lt;*****</b>	✓	✓	
		PIN4		VXX: RMPS1= <b>P4&lt;*****</b>		RMPS1= <b>P4&lt;*****</b>	✓	✓	
		PIN5		VXX: RMPS1= <b>P5&lt;*****</b>		RMPS1= <b>P5&lt;*****</b>	✓	✓	
		PIN6		VXX: RMPS1= <b>P6&lt;*****</b>		RMPS1= <b>P6&lt;*****</b>	✓	✓	
		PIN7		VXX: RMPS1= <b>P7&lt;*****</b>		RMPS1= <b>P7&lt;*****</b>	✓	✓	
		* PARAMETER2	NONE		VXX: RMPS1= <b>P*&lt;NONE</b>		RMPS1= <b>P*&lt;NONE</b>	✓	✓
			RGB1		VXX: RMPS1= <b>P*&lt;RGB1</b>		RMPS1= <b>P*&lt;RGB1</b>	✓	✓
	RGB2			VXX: RMPS1= <b>P*&lt;RGB2</b>		RMPS1= <b>P*&lt;RGB2</b>	✓	✓	
	VIDEO			VXX: RMPS1= <b>P*&lt;VIDEO</b>		RMPS1= <b>P*&lt;VIDEO</b>	✓	✓	
	HDMI1			VXX: RMPS1= <b>P*&lt;HDMI 1</b>		RMPS1= <b>P*&lt;HDMI 1</b>	✓	✓	
	HDMI2			VXX: RMPS1= <b>P*&lt;HDMI 2</b>		RMPS1= <b>P*&lt;HDMI 2</b>	✓	✓	
	DIGITAL LINK MEMORY VIEWER Panasonic APPLICATION MIRRORING			VXX: RMPS1= <b>P*&lt;DLINK</b> VXX: RMPS1= <b>P*&lt;MV1</b> VXX: RMPS1= <b>P*&lt;PA1</b> VXX: RMPS1= <b>P*&lt;MC1</b>		RMPS1= <b>P*&lt;DLINK</b> RMPS1= <b>P*&lt;MV1</b> RMPS1= <b>P*&lt;PA1</b> RMPS1= <b>P*&lt;MC1</b>	✓	✓	
	REMOTE2 - PIN8	NONE SHUTTER	NONE SHUTTER	VXX: RMPS1= <b>P8&lt;NONE</b> VXX: RMPS1= <b>P8&lt;SHUTTER</b>	QVX: RMPS1= <b>P8</b>	RMPS1= <b>P8&lt;NONE</b> RMPS1= <b>P8&lt;SHUTTER</b>	✓	✓	
	FUNCTION BUTTON	DISABLE SYSTEM SELECTOR SYSTEM DAYLIGHT VIEW SUB MEMORY		OFC: 0 OFC: 1 OFC: 2 OFC: 3	QFC	0 1 2 3	✓	✓	
	DATE AND TIME-DATE SETTING	Year: yyyy Month: mm Date: dd Day:w(1~7:Mon~Sun)		TSD: 201506151 TSD: <i>yyyymmddw</i>	QGD	201506161 <i>yyyymmddw</i>	✓	✓	
	DATE AND TIME-TIME SETTING	Hour: hh Minute: mm Second: ss		TST: 154503 TST: <i>hhmmss</i>	QGT	154503 <i>hhmmss</i>	✓	✓	
	DATE AND TIME-NTP SYNCHRONIZATION	OFF ON		VXX: NTPI0= <b>+00000</b> VXX: NTPI0= <b>+00001</b>	QVX: NTPI0	NTPI0= <b>+00000</b> NTPI0= <b>+00001</b>	✓	✓	
	LENS CALIBRATION	EXECUTE		VXX: LNSI0= <b>+00001</b>			✓	✓	
	INITIALIZE-ALL USER DATA	USER INITILIZE USER RESTORE		VXX: RSTS1= <b>0password</b> VXX: RSTS1= <b>1password</b>			✓	✓	
	INITIAL START UP	STANDBY ON LAST MEMORY		OPY: 0 OPY: 1 OPY: 2	QPY	0 1 2	✓	✓	
	EMULATE	DEFAULT D3500 D4000 D/W5k SERIES D/W/Z6k SERIES L730 L780 L735 L785 LB/W SERIES F/W SERIES LZ370 VX500 SERIES EZ570 SERIES VW431D SERIES		VXX: EMUI0= <b>+00001</b> VXX: EMUI0= <b>+00002</b> VXX: EMUI0= <b>+00003</b> VXX: EMUI0= <b>+00004</b> VXX: EMUI0= <b>+00005</b> VXX: EMUI0= <b>+00006</b> VXX: EMUI0= <b>+00007</b> VXX: EMUI0= <b>+00008</b> VXX: EMUI0= <b>+00009</b> VXX: EMUI0= <b>+00010</b> VXX: EMUI0= <b>+00011</b> VXX: EMUI0= <b>+00012</b> VXX: EMUI0= <b>+00013</b> VXX: EMUI0= <b>+00014</b> VXX: EMUI0= <b>+00015</b>	QVX: EMUI0	EMUI0= <b>+00001</b> EMUI0= <b>+00002</b> EMUI0= <b>+00003</b> EMUI0= <b>+00004</b> EMUI0= <b>+00005</b> EMUI0= <b>+00006</b> EMUI0= <b>+00007</b> EMUI0= <b>+00008</b> EMUI0= <b>+00009</b> EMUI0= <b>+00010</b> EMUI0= <b>+00011</b> EMUI0= <b>+00012</b> EMUI0= <b>+00013</b> EMUI0= <b>+00014</b> EMUI0= <b>+00015</b>	✓	✓	
	AUDIO SETTING-VOLUME	0 63		AVL: 000 AVL: 063	QAV	000 063	✓	✓	
	AUDIO SETTING-BALANCE	-16 16		ABL: -16 ABL: 016	QBL	-16 16	✓	✓	
AUDIO SETTING-IN STANDBY MODE	OFF ON		VXX: ASBI0= <b>+00000</b> VXX: ASBI0= <b>+00001</b>	QVX: ASBI0	ASBI0= <b>+00000</b> ASBI0= <b>+00001</b>	✓	✓		
AUDIO SETTING-IN SHUTTER MODE	OFF ON		VXX: ASHI1= <b>+00000</b> VXX: ASHI1= <b>+00001</b>	QVX: ASHI1	ASHI1= <b>+00000</b> ASHI1= <b>+00001</b>	✓	✓		
AUDIO SETTING-AUDIO IN SELECT-COMPUTER1	AUDIO IN 1 AUDIO IN 2 AUDIO IN 3		VXX: AINI0= <b>+00000</b> VXX: AINI0= <b>+00001</b> VXX: AINI0= <b>+00002</b>	QVX: AINI0	AINI0= <b>+00000</b> AINI0= <b>+00001</b> AINI0= <b>+00002</b>	✓	✓		
AUDIO SETTING-AUDIO IN SELECT-COMPUTER2	AUDIO IN 1 AUDIO IN 2 AUDIO IN 3		VXX: AINI1= <b>+00000</b> VXX: AINI1= <b>+00001</b> VXX: AINI1= <b>+00002</b>	QVX: AINI1	AINI1= <b>+00000</b> AINI1= <b>+00001</b> AINI1= <b>+00002</b>	✓	✓		
AUDIO SETTING-AUDIO IN SELECT-HDMI1	HDMI1 AUDIO IN AUDIO IN 1 AUDIO IN 2 AUDIO IN 3		VXX: AINI3= <b>+00003</b> VXX: AINI3= <b>+00000</b> VXX: AINI3= <b>+00001</b> VXX: AINI3= <b>+00002</b>	QVX: AINI3	AINI3= <b>+00003</b> AINI3= <b>+00000</b> AINI3= <b>+00001</b> AINI3= <b>+00002</b>	✓	✓		
AUDIO SETTING-AUDIO IN SELECT-VIDEO	AUDIO IN 1 AUDIO IN 2 AUDIO IN 3		VXX: AINI4= <b>+00000</b> VXX: AINI4= <b>+00001</b> VXX: AINI4= <b>+00002</b>	QVX: AINI4	AINI4= <b>+00000</b> AINI4= <b>+00001</b> AINI4= <b>+00002</b>	✓	✓		
AUDIO SETTING-AUDIO IN SELECT-NETWORK	NETWORK/USB AUDIO IN AUDIO IN 1 AUDIO IN 2 AUDIO IN 3		VXX: AINI6= <b>+00004</b> VXX: AINI6= <b>+00000</b> VXX: AINI6= <b>+00001</b> VXX: AINI6= <b>+00002</b>	QVX: AINI6	AINI6= <b>+00004</b> AINI6= <b>+00000</b> AINI6= <b>+00001</b> AINI6= <b>+00002</b>	✓	✓		
AUDIO SETTING-AUDIO IN SELECT-HDMI2	HDMI2 AUDIO IN AUDIO IN 1 AUDIO IN 2 AUDIO IN 3		VXX: AINI7= <b>+00003</b> VXX: AINI7= <b>+00000</b> VXX: AINI7= <b>+00001</b> VXX: AINI7= <b>+00002</b>	QVX: AINI7	AINI7= <b>+00003</b> AINI7= <b>+00000</b> AINI7= <b>+00001</b> AINI7= <b>+00002</b>	✓	✓		
AUDIO SETTING-AUDIO IN SELECT-DIGITAL LINK	DIGITAL LINK AUDIO IN AUDIO IN 1 AUDIO IN 2 AUDIO IN 3		VXX: AINI8= <b>+00005</b> VXX: AINI8= <b>+00000</b> VXX: AINI8= <b>+00001</b> VXX: AINI8= <b>+00002</b>	QVX: AINI8	AINI8= <b>+00005</b> AINI8= <b>+00000</b> AINI8= <b>+00001</b> AINI8= <b>+00002</b>	✓	✓		
FILTER COUNTER-TIMER	OFF		VXX: FCTI1= <b>+00000</b>	QVX: FCTI1	FCTI1= <b>+00000</b>	✓	✓		





CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY	MZ670 SERIES			
				COMMANDS	COMMANDS	CALL BACK	MZ670 MZ570 SMZ66C	MW630 MW530	
		WIPE LEFT		VXX: MEMI 5=+00002		MEMI 5=+00002	✓	✓	
		WIPE RIGHT		VXX: MEMI 5=+00003		MEMI 5=+00003	✓	✓	
		WIPE DOWN		VXX: MEMI 5=+00004		MEMI 5=+00004	✓	✓	
		SPRIT		VXX: MEMI 5=+00005		MEMI 5=+00005	✓	✓	
		ZOOM OUT		VXX: MEMI 5=+00006		MEMI 5=+00006	✓	✓	
		FADE		VXX: MEMI 5=+00007		MEMI 5=+00007	✓	✓	
		BLIND		VXX: MEMI 5=+00008		MEMI 5=+00008	✓	✓	
		CHECKER WIPE		VXX: MEMI 5=+00009		MEMI 5=+00009	✓	✓	
		SLIDE IN		VXX: MEMI 5=+00010		MEMI 5=+00010	✓	✓	
		SLIDE OUT		VXX: MEMI 5=+00011		MEMI 5=+00011	✓	✓	
		GUIDE						✓	✓
		OFF				QVX: MEMI 6	MEMI 6=+00000	✓	✓
		ON				VXX: MEMI 6=+00001	MEMI 6=+00001	✓	✓

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