

Control Commands



PT-EZ590 series



PT-FZ570 series

Model No. **PT-EZ590**
PT-EZ57
PT-EW650
PT-EW550
PT-EX620
PT-EX520
PT-FZ570
PT-FW530
PT-FX500
PT-SLZ71C
PT-SLW77C
PT-SLW67C
PT-SLX74C
PT-SLX64C

- 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。

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		EZ590/FZ570 SERIES										
				COMMANDS	COMMANDS	CALL BACK	EZ590 SLZ71C	EZ57	EW650 SLW77C	EX620 SLK74C	EW550 SLW67C	EX520 SLK64C	FZ570	FW530	FX500			
BASIC OPERATION REMOTE CONTROL	POWER	ON		PON	OPW	000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		OFF (STANDBY)		POF		001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	VOLUME	UP		AUJ			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		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	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		DIGITAL LINK		IIS: DL1		DL1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	INPUT SELECT (DIGITAL LINK)	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	OFZ	0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		ON		OFZ: 1		1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	FREEZE (Toggle)			OFZ			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	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			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	AUTO SETUP	ON		OAS	OAS	0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		OFF				1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	AV MUTE	OFF		OSH: 0	OSH	0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		ON		OSH: 1		1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	SHUTTER	ON		OSH: 0	OSH	0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		OFF		OSH: 1		1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	DIGITAL ZOOM UP			DZU			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	DIGITAL ZOOM DOWN			DZD			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	FUNCTION KEY			FC1			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	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			VXX: LNS1 1=+00001			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LENS SHIFT-HORIZONTAL	SLOW+		VXX: LNS1 2=+00000			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	SLOW-		VXX: LNS1 2=-00001			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	NORMAL+		VXX: LNS1 2=+00100			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	NORMAL-		VXX: LNS1 2=-00101			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	FAST+		VXX: LNS1 2=+00200			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	FAST-		VXX: LNS1 2=-00201			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
LENS SHIFT-VERTICAL	SLOW+		VXX: LNS1 3=+00000			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	SLOW-		VXX: LNS1 3=-00001			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	NORMAL+		VXX: LNS1 3=+00100			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	NORMAL-		VXX: LNS1 3=-00101			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	FAST+		VXX: LNS1 3=+00200			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	FAST-		VXX: LNS1 3=-00201			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
LENS FOCUS	SLOW+		VXX: LNS1 4=+00000			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	SLOW-		VXX: LNS1 4=-00001			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	NORMAL+		VXX: LNS1 4=+00100			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	NORMAL-		VXX: LNS1 4=-00101			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	FAST+		VXX: LNS1 4=+00200			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	FAST-		VXX: LNS1 4=-00201			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
LENS ZOOM	SLOW+		VXX: LNS1 5=+00000			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	SLOW-		VXX: LNS1 5=-00001			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	NORMAL+		VXX: LNS1 5=+00100			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	NORMAL-		VXX: LNS1 5=-00101			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	FAST+		VXX: LNS1 5=+00200			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	FAST-		VXX: LNS1 5=-00201			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
STATUS KEY			STS			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
LENS FOCUS KEY			OLF			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
LENS SHIFT KEY			OLH			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
LENS ZOOM KEY			OLZ			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
P-TIMER			PTM			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
SCREEN ADJUSTMENT			OSA			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
AUDIO MUTE	OFF		AMT: 0	AMT	0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	ON		AMT: 1		1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
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.		VMP: DIC		DIC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
CONTRAST	-31		VCM: -32	OVR	-32	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	+31		VCM: 032		032													

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		EZ590/FZ570 SERIES										
				COMMANDS	COMMANDS	CALL BACK	EZ590 SLZ71C	EZ57	EW650 SLW77C	EX620 SLX74C	EW550 SLW67C	EX520 SLX64C	FZ570	FW530	FX500			
PROJECTOR SETUP	P-TIMER-COUNT DOWN TIMER	COUNT UP 1 MIN. 180 MIN.		VXX: PTM1 1=+00001 VXX: PTM1 2=+00001 VXX: PTM1 2=+00180		PTM1 1=+00001 PTM1 2=+00001 PTM1 2=+00180		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	P-TIMER-RESET	RESET		VXX: PTM1 3=+00000		PTM1 3=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	P-TIMER-EXIT	EXIT		VXX: PTM1 4=+00000		PTM1 4=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	COMPUTER2 IN/OUTPUT SELECT	COMPUTER2 IN COMPUTER2 OUT		ORI : 21 N ORI : 20U	ORI	21 N 20U		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	PROJECTOR ID	0(ALL) 64		RI S: 00 RI S: 64				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	PROJECTION METHOD	FRONT/DESK REAR/DESK		OI L: 0 OI L: 1	OSP	0 1		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	INSTALLATION	FRONT/CEILING REAR/CEILING		OI L: 2 OI L: 3		2 3		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	LAMP POWER	NORMAL ECO		OIP: 1 OIP: 0	OLP	1 0		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	ECO MANAGEMENT-AUTO POWER SAVE	OFF ON		VXX: ECOI 0=+00000 VXX: ECOI 0=+00001	QVX: ECOI 0	ECOI 0=+00000 ECOI 0=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	ECO MANAGEMENT-AMBIENT LIGHT DETECTION	OFF ON		VXX: ECOI 1=+00000 VXX: ECOI 1=+00001	QVX: ECOI 1	ECOI 1=+00000 ECOI 1=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	ECO MANAGEMENT-SIGNAL DETECTION	OFF ON		VXX: ECOI 2=+00000 VXX: ECOI 2=+00001	QVX: ECOI 2	ECOI 2=+00000 ECOI 2=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	ECO MANAGEMENT-AV MUTE DETECTION	OFF ON		VXX: ECOI 3=+00000 VXX: ECOI 3=+00001	QVX: ECOI 3	ECOI 3=+00000 ECOI 3=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	POWER MANAGEMENT	OFF READY SHUTDOWN		VXX: ECOI 5=+00000 VXX: ECOI 5=+00001 VXX: ECOI 5=+00002	QVX: ECOI 5	ECOI 5=+00000 ECOI 5=+00001 ECOI 5=+00002		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	POWER MANAGEMENT-TIMER	5 MIN 120 MIN		VXX: ECOI 6=+00005 VXX: ECOI 6=+00120	QVX: ECOI 6	ECOI 6=+00005 ECOI 6=+00120		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	STANDBY MODE	NORMAL ECO		VXX: STMI 0=+00000 VXX: STMI 0=+00003	QVX: STMI 0	STMI 0=+00000 STMI 0=+00003		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	SCHEDULE	OFF ON		VXX: SCHI 0=+00000 VXX: SCHI 0=+00001	QVX: SCHI 0	SCHI 0=+00000 SCHI 0=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	SCHEDULE-PROGRAM ASSIGN	OFF PROGRAM1 PROGRAM2 PROGRAM3 PROGRAM4 PROGRAM5 PROGRAM6 PROGRAM7		VXX: SPGI *+=+00000 VXX: SPGI *+=+00001 VXX: SPGI *+=+00002 VXX: SPGI *+=+00003 VXX: SPGI *+=+00004 VXX: SPGI *+=+00005 VXX: SPGI *+=+00006 VXX: SPGI *+=+00007	QVX: SPGI *	SPGI *+=+00000 SPGI *+=+00001 SPGI *+=+00002 SPGI *+=+00003 SPGI *+=+00004 SPGI *+=+00005 SPGI *+=+00006 SPGI *+=+00007		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	SCHEDULE-COMMAND SETTING	STANDBY	SUN		VXX: SPGI 0=+0000*	QVX: SPGI 0	SPGI 0=+0000*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		POWER ON	MON		VXX: SPGI 1=+0000*	QVX: SPGI 1	SPGI 1=+0000*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		SHUTTER OPEN	TUE		VXX: SPGI 2=+0000*	QVX: SPGI 2	SPGI 2=+0000*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		SHUTTER CLOSE	WED		VXX: SPGI 3=+0000*	QVX: SPGI 3	SPGI 3=+0000*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		RGB1 INPUT	THU		VXX: SPGI 4=+0000*	QVX: SPGI 4	SPGI 4=+0000*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		RGB2 INPUT	FRI		VXX: SPGI 5=+0000*	QVX: SPGI 5	SPGI 5=+0000*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		VIDEO INPUT	SAT		VXX: SPGI 6=+0000*	QVX: SPGI 6	SPGI 6=+0000*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		HDMI1 INPUT			VXX: SCCS *+=+00****	QVX: SCCS *+=+****	SCCS *+=+00****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		HDMI2 INPUT			VXX: SCCS *+=+10****		SCCS *+=+10****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		NETWORK INPUT			VXX: SCCS *+=+20****		SCCS *+=+20****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		NORMAL			VXX: SCCS *+=+21****		SCCS *+=+21****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		ECO			VXX: SCCS *+=+31****		SCCS *+=+31****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		DIGITAL LINK			VXX: SCCS *+=+32****		SCCS *+=+32****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		INPUT 1			VXX: SCCS *+=+41****		SCCS *+=+41****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	INPUT 2			VXX: SCCS *+=+53****		SCCS *+=+53****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	INPUT 3			VXX: SCCS *+=+54****		SCCS *+=+54****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	INPUT 4			VXX: SCCS *+=+61****		SCCS *+=+61****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	INPUT 5			VXX: SCCS *+=+70****		SCCS *+=+70****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	INPUT 6			VXX: SCCS *+=+71****		SCCS *+=+71****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	INPUT 7			VXX: SCCS *+=+B0****		SCCS *+=+B0****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	INPUT 8			VXX: SCCS *+=+B1****		SCCS *+=+B1****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	INPUT 9			VXX: SCCS *+=+B2****		SCCS *+=+B2****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	INPUT 10			VXX: SCCS *+=+B3****		SCCS *+=+B3****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AUDIO IN STANDBY OFF			VXX: SCCS *+=+B4****		SCCS *+=+B4****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AUDIO IN STANDBY ON			VXX: SCCS *+=+B5****		SCCS *+=+B5****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AUDIO VOLUME			VXX: SCCS *+=+B6****		SCCS *+=+B6****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS *+=+B7****		SCCS *+=+B7****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS *+=+B8****		SCCS *+=+B8****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS *+=+B9****		SCCS *+=+B9****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS *+=+BA****		SCCS *+=+BA****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS *+=+A0****		SCCS *+=+A0****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS *+=+A1****		SCCS *+=+A1****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS *+=+CO****		SCCS *+=+CO****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS *+=+FF****		SCCS *+=+FF****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS1=*****	QVX: SCCS1=**	SCCS1=*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS2=*****	QVX: SCCS2=**	SCCS2=*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS3=*****	QVX: SCCS3=**	SCCS3=*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS4=*****	QVX: SCCS4=**	SCCS4=*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS5=*****	QVX: SCCS5=**	SCCS5=*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS6=*****	QVX: SCCS6=**	SCCS6=*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS7=*****	QVX: SCCS7=**	SCCS7=*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS+=01*****	QVX: SCCS+=01	SCCS+=01*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS+=16*****	QVX: SCCS+=16	SCCS+=16*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS *+=+00000000	QVX: SCCS *+=+00000000	SCCS *+=+00000000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCCS *+=+2359	QVX: SCCS *+=+2359	SCCS *+=+2359	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	STARTUP INPUT SELECT	RGB1 RGB2 VIDEO HDMI1 HDMI2 NETWORK DIGITAL LINK LAST USED		VXX: SI SS1=RG1 VXX: SI SS1=RG2 VXX: SI SS1=VI D VXX: SI SS1=HD1 VXX: SI SS1=HD2 VXX: SI SS1=NWP VXX: SI SS1=DL1 VXX: SI SS1=LSU	QVX: SI SS1	SI SS1=RG1 SI SS1=RG2 SI SS1=VI D SI SS1=HD1 SI SS1=HD2 SI SS1=NWP SI SS1=DL1 SI SS1=LSU		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	STARTUP INPUT SELECT (DIGITAL LINK)	LAST USED INPUT1 INPUT2 INPUT3 INPUT4 INPUT5 INPUT6 INPUT7 INPUT8 INPUT9 INPUT10		VXX: SI SS2=+00000 VXX: SI SS2=+00001 VXX: SI SS2=+00002 VXX: SI SS2=+00003 VXX: SI SS2=+00004 VXX: SI SS2=+00005 VXX: SI SS2=+00006 VXX: SI SS2=+00007 VXX: SI SS2=+00008 VXX: SI SS2=+00009 VXX: SI SS2=+00010	QVX: SI SS2	SI SS2=+00000 SI SS2=+00001 SI SS2=+00002 SI SS2=+00003 SI SS2=+00004 SI SS2=+00005 SI SS2=+00006 SI SS2=+00007 SI SS2=+00008 SI SS2=+00009 SI SS2=+00010		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	REMOTEZ - MODE	DEFAULT USER F/W SERIES		VXX: RMP1 0=+00000 VXX: RMP1 0=+00001 VXX: RMP1 0=+00003	QVX: RMP1 0	RMP1 0=+00000 RMP1 0=+00001 RMP1 0=+00003		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	REMOTEZ - PIN2	NONE POWER		VXX: RMP1=+P2<NONE VXX: RMP1=+P2<POWER	QVX: RMP1=+P2	RMP1=+P2<NONE RMP1=+P2<POWER		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	REMOTEZ - PIN3 - 7	* PARAMETER PIN3 PIN4 PIN5 PIN6 PIN7		VXX: RMP1=+P3<***** VXX: RMP1=+P4<***** VXX: RMP1=+P5<***** VXX: RMP1=+P6<***** VXX: RMP1=+P7<*****	QVX: RMP1=+P*	RMP1=+P3<***** RMP1=+P4<***** RMP1=+P5<***** RMP1=+P6<***** RMP1=+P7<*****		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		NONE RGB1 RGB2		VXX: RMP1=+P*<NONE VXX: RMP1=+P*<RGB1 VXX: RMP1=+P*<RGB2		RMP1=+P*<NONE RMP1=+P*<RGB1 RMP1=+P*<RGB2		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		HDMI1 HDMI2 NETWORK DIGITAL LINK		VXX: RMP1=+P*<HDMI 1 VXX: RMP1=+P*<HDMI 2 VXX: RMP1=+P*<NETWORK VXX: RMP1=+P*<DL I NK		RMP1=+P*<HDMI 1 RMP1=+P*<HDMI 2 RMP1=+P*<NETWORK RMP1=+P*<DL I NK		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	REMOTEZ - PIN8	NONE POWER		VXX: RMP1=+P8<NONE VXX: RMP1=+P8<POWER	QVX: RMP1=+P8	RMP1=+P8<NONE RMP1=+P8<POWER		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	FUNCTION BUTTON	* PARAMETER		OFC: *****		*****		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	DATE AND TIME-DATE SETTING	Year: yyyy Month: mm Date: dd		TSD: 201506151 TSD: yyyyymmchw	OGD	201506161 yyyyymmchw		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		EZ590/FZ570 SERIES									
				COMMANDS	COMMANDS	CALL BACK	EZ590 SLZ71C	EZ57	EW650 SLW77C	EX620 SLX74C	EW550 SLW67C	EX520 SLX64C	FZ570	FW530	FX500		
CONTROL	DATE AND TIME-TIME SETTING	Day:w(1~7;Mon~Sun) Hour: hh Minute: mm Second: ss		TST: 154503 TST: <i>hhmmss</i>	OGT	154503 <i>hhmmss</i>		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	DATE AND TIME-NTP SYNCHRONIZATION	OFF ON		VXX: NTP1 0=+00000 VXX: NTP1 0=+00001	QVX: NTP1 0	NTP1 0=+00000 NTP1 0=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	LENS CALIBRATION	EXECUTE		VXX: LNS1 0=+00001				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	INITIAL START UP	STANDBY ON		OPY: 0 OPY: 1 OPY: 2	OPY	0 1 2		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EMULATE	DEFAULT			VXX: EMUI 0=+00001	QVX: EMUI 0	EMUI 0=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		03500			VXX: EMUI 0=+00002		EMUI 0=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		0400R			VXX: EMUI 0=+00003		EMUI 0=+00003	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		D/W5K SERIES			VXX: EMUI 0=+00004		EMUI 0=+00004	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		D/W/Z6k SERIES			VXX: EMUI 0=+00005		EMUI 0=+00005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		L730			VXX: EMUI 0=+00006		EMUI 0=+00006	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		L780			VXX: EMUI 0=+00007		EMUI 0=+00007	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		L735			VXX: EMUI 0=+00008		EMUI 0=+00008	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		L785			VXX: EMUI 0=+00009		EMUI 0=+00009	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		LB/W SERIES			VXX: EMUI 0=+00010		EMUI 0=+00010	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		F/W SERIES			VXX: EMUI 0=+00011		EMUI 0=+00011	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		LZ370			VXX: EMUI 0=+00012		EMUI 0=+00012	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		VX500 SERIES			VXX: EMUI 0=+00013		EMUI 0=+00013	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		EZ570 SERIES			VXX: EMUI 0=+00014		EMUI 0=+00014	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		VW431D SERIES			VXX: EMUI 0=+00015		EMUI 0=+00015	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	AUDIO SETTING-VOLUME	0 63		AVL: 000 AVL: 063	OAV	000 063		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	AUDIO SETTING-IN STANDBY MODE	OFF ON		VXX: ASBI 0=+00000 VXX: ASBI 0=+00001	QVX: ASBI 0	ASBI 0=+00000 ASBI 0=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	AUDIO SETTING-AUDIO IN SELECT-COMPUTER1	AUDIO IN 1		VXX: AI NI 0=+00000	QVX: AI NI 0	AI NI 0=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		AUDIO IN 2		VXX: AI NI 0=+00001		AI NI 0=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		AUDIO IN 3		VXX: AI NI 0=+00002		AI NI 0=+00002		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	AUDIO SETTING-AUDIO IN SELECT-COMPUTER2	AUDIO IN 1		VXX: AI NI 1=+00000	QVX: AI NI 1	AI NI 1=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
AUDIO IN 2			VXX: AI NI 1=+00001		AI NI 1=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
AUDIO IN 3			VXX: AI NI 1=+00002		AI NI 1=+00002		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
AUDIO SETTING-AUDIO IN SELECT-HDMI1	HDMI1 AUDIO IN		VXX: AI NI 3=+00003	QVX: AI NI 3	AI NI 3=+00003		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AUDIO IN 1		VXX: AI NI 3=+00000		AI NI 3=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AUDIO IN 2		VXX: AI NI 3=+00001		AI NI 3=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
AUDIO SETTING-AUDIO IN SELECT-VIDEO	AUDIO IN 1		VXX: AI NI 4=+00000	QVX: AI NI 4	AI NI 4=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AUDIO IN 2		VXX: AI NI 4=+00001		AI NI 4=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AUDIO IN 3		VXX: AI NI 4=+00002		AI NI 4=+00002		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
AUDIO SETTING-AUDIO IN SELECT-NETWORK	NETWORK/USB AUDIO IN		VXX: AI NI 6=+00004	QVX: AI NI 6	AI NI 6=+00004		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AUDIO IN 1		VXX: AI NI 6=+00000		AI NI 6=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AUDIO IN 2		VXX: AI NI 6=+00001		AI NI 6=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
AUDIO SETTING-AUDIO IN SELECT-HDMI2	HDMI2 AUDIO IN		VXX: AI NI 7=+00003	QVX: AI NI 7	AI NI 7=+00003		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AUDIO IN 1		VXX: AI NI 7=+00000		AI NI 7=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AUDIO IN 2		VXX: AI NI 7=+00001		AI NI 7=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
AUDIO SETTING-AUDIO IN SELECT-DIGITAL LINK	DIGITAL LINK AUDIO IN		VXX: AI NI 8=+00005	QVX: AI NI 8	AI NI 8=+00005		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AUDIO IN 1		VXX: AI NI 8=+00000		AI NI 8=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AUDIO IN 2		VXX: AI NI 8=+00001		AI NI 8=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
FILTER COUNTER-TIMER	OFF		VXX: FCT1 1=+00000	QVX: FCT1 1	FCT1 1=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	1000H		VXX: FCT1 1=+01000		FCT1 1=+01000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	2000H		VXX: FCT1 1=+02000		FCT1 1=+02000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	3000H		VXX: FCT1 1=+03000		FCT1 1=+03000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	4000H		VXX: FCT1 1=+04000		FCT1 1=+04000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	5000H		VXX: FCT1 1=+05000		FCT1 1=+05000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	6000H		VXX: FCT1 1=+06000		FCT1 1=+06000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	7000H		VXX: FCT1 1=+07000		FCT1 1=+07000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	8000H		VXX: FCT1 1=+08000		FCT1 1=+08000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	9000H		VXX: FCT1 1=+09000		FCT1 1=+09000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	10000H		VXX: FCT1 1=+10000		FCT1 1=+10000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	11000H		VXX: FCT1 1=+11000		FCT1 1=+11000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	12000H		VXX: FCT1 1=+12000		FCT1 1=+12000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	13000H		VXX: FCT1 1=+13000		FCT1 1=+13000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	14000H		VXX: FCT1 1=+14000		FCT1 1=+14000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	15000H		VXX: FCT1 1=+15000		FCT1 1=+15000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	16000H		VXX: FCT1 1=+16000		FCT1 1=+16000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
FILTER COUNTER-RESET			VXX: FCT1 2=+00000				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
SERIAL NUMBER	SW0101234			OSN	SW0101234		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
PROJECTOR RUNTIME	99999H			QVX: RTMI 0	RTMI 0=+99999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
LAMP RUNTIME	9999H			OSL	9999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
LAMP UNIT SERIAL NUMBER	12345-67890			QVX: LNSNO	LNSNO=12345-		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
FILTER COUNTER	99999H			QF1 : 0	99999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
MAC ADDRESS	AB0102030405			QMA	AB0102030405		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
MAIN FIRMWARE VERSION	V1.00.01			QVX: SVRSO	SVRSO=1. 00. 01		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
SUB FIRMWARE VERSION	V1.00.01			QVX: SVRS2	SVRS2=1. 00. 01		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
TEST PATTERN	TEST PATTERN	White Cross Hatch Color Bar V Black Cross on White White Cross on Black Color Bar H Gradation 1 Gradation 2 Gradation 3 Gradation 4		OTS: 01 OTS: 07 OTS: 08 OTS: 18 OTS: 19 OTS: 51 OTS: 60 OTS: 61 OTS: 62 OTS: 63		01 07 08 18 19 51 60 61 62 63		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	DIGITAL LINK MODE	AUTO DIGITAL LINK ETHERNET LONG REACH MODE		VXX: DKMI 1=+00001 VXX: DKMI 1=+00002 VXX: DKMI 1=+00003 VXX: DKMI 1=+00004	QVX: DKMI 1	DKMI 1=+00001 DKMI 1=+00002 DKMI 1=+00003 DKMI 1=+00004		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	DIGITAL LINK STATUS-LINK	NO LINK DIGITAL LINK LPM ETHERNET			QVX: DKSI 1	DKSI 1=+00000 DKSI 1=+00001 DKSI 1=+00002 DKSI 1=+00003		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	DIGITAL LINK STATUS-HDCP STATUS	NO SIGNAL OFF ON			QVX: DKSI 2	DKSI 2=+00000 DKSI 2=+00001 DKSI 2=+00002		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	DIGITAL LINK STATUS-SIGNAL QUALITY (MIN)	-255 0			QVX: DKSI 3	DKSI 3=-00255 DKSI 3=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	DIGITAL LINK STATUS-SIGNAL QUALITY (MAX)	-255 0			QVX: DKSI 4	DKSI 4=-00255 DKSI 4=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	DIGITAL LINK INPUT CH LIST	H01:HDMI1;H02:HDMI2;...			QVX: DL1S1	DL1S1=HDT1: HDMI 1, ****, ****		✓	✓	✓	✓	✓	✓	✓	✓	✓	