

Comparison with BZ model

Pro settings supported by EZ20L

Pro settings		BZ model	EZ20L	
Pro settings (Android TV OS 10)	Actions	Start Pro mode	✓	-
		Change to Normal mode	✓	-
		Initialize Pro settings	✓	✓
		Current settings	✓	-
		Export Pro settings	✓	-
		Startup services	✓	-
		Install APK	✓	✓
	Settings	AC power on	✓	-
		PC input optimization	✓	✓
		Wake-up on signal	✓	✓
		Home key behaviour	✓	-
		NTP server	✓	-
		Account expiration	✓	-
		Pro mode lock	✓	✓ (Lock settings)
		Charge USB during standby mode	✓	-
		Restore picture and sound settings	✓	-
		Store function	✓	-
		Power state control by apps	✓	-
		Wi-Fi access point	✓	-
		Admin password	✓	-
		USB drive auto run	✓	-
		HTML5 platform	✓	-
	Initial source and volume	Initial input source	✓	✓
		Initial and maximum volume	✓	-
		Power Scheduling	✓	✓
		Periodic restart	✓	✓
	Function restrictions	Display/Remote controls	✓	✓
		Wake-up on touch panel	✓	-
		Wide mode key	✓	-
		Screen mirroring	✓	-
		External inputs	✓	✓
		Apps	✓	-
Inputs		✓	-	
Quick Settings		✓	-	

Other function Name		BZ model	EZ20L	
Control	IP control	WebAPI	✓	
		RCC-IP	✓	
		SSIP	✓	✓ (Simple IP control)
		Serial Control	✓	✓ (RS232C control)
		Crestron connected	✓	
		Control4®	✓	
Apps	Built-in	BRAVIA signage free	✓	
		AirPlay	✓	
		Chromecast	✓	

Control command list supported by EZ20L

Simple IP control Commands

Command Name	BZ model	EZ20L
setIrcCode	✓	✓
setPowerStatus	✓	✓
getPowerStatus	✓	✓
togglePowerStatus	✓	✓
setAudioVolume	✓	✓
getAudioVolume	✓	✓
setInput	✓	✓
getInput	✓	✓
setPictureMute	✓	✓
getPictureMute	✓	✓
togglePictureMute	✓	✓
getBroadcastAddress	✓	✓
getMacAddress	✓	✓
setSceneSetting	✓	✓
getSceneSetting	✓	✓
firePowerChange	✓	✓
fireInputChange	✓	✓
fireVolumeChange	✓	✓
fireMuteChange	✓	✓

IR commands

IR Commands	BZ model	EZ20L
Display	✓	✓
Home	✓	✓
Options	✓	✓
Return	✓	✓
Up	✓	✓
Down	✓	✓
Right	✓	✓
Left	✓	✓
Confirm	✓	✓
Red	✓	✓
Green	✓	✓
Yellow	✓	✓
Blue	✓	✓
Num 0-9	✓	✓
Volume Up	✓	✓
Volume Down	✓	✓
Mute	✓	✓
Channel Up	✓	—
Channel Down	✓	—
Subtitle	✓	—
DOT	✓	✓
Picture Off	✓	✓
Wide	✓	—
Jump	✓	—
Sync Menu	✓	—
Forward	✓	✓
Play	✓	✓
Rewind	✓	✓
Prev	✓	✓
Stop	✓	✓
Next	✓	✓
Pause	✓	✓
Flash Plus	✓	✓
Flash Minus	✓	✓
TV Power	✓	✓
Audio	✓	—
Input	✓	✓
Sleep	✓	✓
Sleep Timer	✓	✓
Video 2	✓	✓
Picture Mode	✓	✓
Demo Surround	✓	✓
HDMI 1-4	✓	✓ (HDMI 1-3 only)
Action Menu	✓	—
Help	✓	✓

RS232C Commands

	Syntax	Range/Switch Code				Support		
		byte0:		byte1:		BZ model	EZ20L	
		Syntax	Code	Syntax&code				
Mode Control	Power					✓		
	Standby Command					✓		
Input Select	Toggle	0x00				✓	—	
	Video / SCART	0x02		0x01-0x03		✓	—	
	HDMI	0x04		#1-#5	0x01-0x05	✓	✓ #1-#3 only	
	PC	0x05				✓	—	
	Shared Input	0x07				✓	—	
	Composite	0x08				✓	—	
	Volume Control						✓	
Muting								
Language								
Off Timer(SLEEP)								
Picture Off								
Display								
Picture Sound	Picture Mode							
	Sound Mode							
	Speaker Off							
Screen	H Shift							
	V Size							
Wide	Toggle	0x00						
	Direct	0x01	Wide Zoom	0x00				
			Full	0x01				
			Zoom	0x02				
			Normal	0x03				
			PC_Normal	0x05				
			PC_Full1	0x06				
			PC_Full2	0x07				
Auto Wide								
4:3 Mode								
Picture	Cine Motion (Cinema Drive)							
	Picture						—	
	Brightness							
	Color (Colour)							
	Hue							
	Sharpness							
	SIRCS	Sircs emulation						
Signage Command	ID Command							
	product info1-info3							