

Port: COM1 (Set according to PC or controlling product's port number)

Baud rate	115200	Odd/even check	None
Data bits	8	Stop bit	1

Control Codes:

Function	Controlling codes	Return codes	Newline DV Series
Power on	7F 08 99 A2 B3 C4 02 FF 01 00 CF	7F 09 99 A2 B3 C4 02 FF 01 00 01 CF	• Power On
Power off	7F 08 99 A2 B3 C4 02 FF 01 01 CF	7F 09 99 A2 B3 C4 02 FF 01 01 01 CF	• Power Off
HDMI front / HDMI 1	7F 08 99 A2 B3 C4 02 FF 01 0A CF	7F 09 99 A2 B3 C4 02 FF 01 0A 01 CF	• Current signal source 0A: HDMI 1 52: HDMI 2 1C: Android
HDMI rear 1 / HDMI 2	7F 08 99 A2 B3 C4 02 FF 01 52 CF	7F 09 99 A2 B3 C4 02 FF 01 52 01 CF	
Home page	7F 08 99 A2 B3 C4 02 FF 01 1C CF	7F 09 99 A2 B3 C4 02 FF 01 1C 01 CF	
VOL -	7F 08 99 A2 B3 C4 02 FF 01 17 CF	7F 09 99 A2 B3 C4 02 FF 01 17 01 CF	• Volume Control -
VOL +	7F 08 99 A2 B3 C4 02 FF 01 18 CF	7F 09 99 A2 B3 C4 02 FF 01 18 01 CF	• Volume Control +
Increase backlight brightness	7F 08 99 A2 B3 C4 02 FF 01 47 CF	7F 09 99 A2 B3 C4 02 FF 01 47 01 CF	• Display Brightness +
Decrease backlight brightness	7F 08 99 A2 B3 C4 02 FF 01 48 CF	7F 09 99 A2 B3 C4 02 FF 01 48 01 CF	• Display Brightness -

Status Query Code

Function	Querying codes	Return codes	Note
Return to system state of the previous options	7F 08 99 A2 B3 C4 02 FF 0A 00 CF	7F 08 99 A2 B3 C4 02 FF 0A 00 <i>AB</i> <i>EF GH OP</i> CF	• AB: Power supply 00: Power On 01: Power Off
			• EF: Current signal source 0A: HDMI 1 52: HDMI 2 1C: Android
			• GH: Speaker volume GH indicates current volume value (GH is a hexadecimal value, range: 00~64). For example, GH = 20 indicates current volume value is 32 (decimal value), GH = 00 indicates mute state.
			• OP: brightness OP indicates the value of brightness (5 - 100), corresponding to the hexadecimal number system (05 - 64).