

RP Series Specification

Model Name		RP6501K	RP7501K	RP8601K
Panel	Screen Size	65"	75"	86"
	Backlight / Lightsource	DLED	DLED	DLED
	Resolution (pixels)	UHD 3840x2160	UHD 3840x2160	UHD 3840x2160
	Brightness (Typical) (nits)	450	350	400
	Contrast Ratio (Typical)	1,200:1	1,200:1	1,200:1
	Viewing Angle (Horizontal / Vertical)	178° / 178°	178° / 178°	178° / 178°
	Response Time (ms)	6	8	8
	Panel Bit (bit)	10	10	10
	Light Life (Typical) (hours)	30,000	30,000	30,000
Power	Voltage	100V-240V, 50/60Hz	100V-240V, 50/60Hz	100V-240V, 50/60Hz
	Typical (watt)	230	460	500
Touch	Touch Technology	IR Touch	IR Touch	IR Touch
	Numbers of Touch	Up to 20 Point Multi-touch	Up to 20 Point Multi-touch	Up to 20 Point Multi-touch
	Resolution (Points Area Function)	32,767*32,767	32,767*32,767	32,767*32,767
	Touch Interface	x2 (USB type B)	x2 (USB type B)	x2 (USB type B)
	OS Supported	Win 7, Win 8/8.1, Win 10 / Mac OS X 10.11~10.12 / Chrome OS 58 / Ubuntu 16.04 / Fedora 28 / OpenSuse 15 / Android kernel version 3.10 or above		
Glass	Tempered Glass	4mm, Tempered Glass	4mm, Tempered Glass	4mm, Tempered Glass
	Anti-Glare (AG) Coating	Yes	Yes	Yes
	Germ-Resistant Screen	Yes	Yes	Yes
Audio	Internal Speaker	16Wx2	16Wx2	16Wx2
	Internal Microphone	x4	x4	x4
	Audio In	x1	x1	x1
	MIC	x1	x1	x1
	SPDIF	N/A	N/A	N/A
I/O	Power (AC) Input	x1	x1	x1
	Power Switch	x1	x1	x1
	VGA Input	x1	x1	x1
	HDMI Input / Output	x3 (2.0) / x1	x3 (2.0) / x1	x3 (2.0) / x1
	Display Port	x1	x1	x1
	OPS Slot	x1	x1	x1
	USB Port	x6 (2.0x5, 3.0x1)	x6 (2.0x5, 3.0x1)	x6 (2.0x5, 3.0x1)
Control	RS232 Input	x1	x1	x1
	RJ45 Port	x1	x1	x1
	Firmware Update	USB / OTA	USB / OTA	USB / OTA
Mechanical	Weight (Without / With Packing) (kg)	50.0 / 62.0	66.3 / 78.8	85.5 / 98.0
	Dimension (WxHxD) (mm)	1521.1 x 967.1 x 136.1	1747.4 x 1095.9 x 133.9	2000.6 x 1241.6 x 141.9
	Wall Mounting (VESA)	4 holes (500 x 400mm) Screw M6 x 14mm	4 holes (600 x 400mm) Screw M8 x 25mm	4 holes (700 x 400mm) Screw M8 x 25mm
	Handle	x2	x2	x4
	Pen Tray	x1	x1	x1
RF	NFC Reader / Writer	x1	x1	x1
OSD	On-Screen Display Languages	English / French / German / Dutch / Polish / Russian / Czech / Danish / Swedish / Italian / Romanian / Finnish / Norwegian / Greek / Hungarian / Spanish / Portuguese / Traditional Chinese / Simplified Chinese / Arabic / Japanese / Thai / Persian / Vietnamese / Korean (25L)		
Package / Accessory	Remote Controller	x1	x1	x1
	Power Cord (By Region)	x7	x7	x7
	VGA Cable / HDMI Cable	x1 (1.5m) / x1 (1.5m)	x1 (1.5m) / x1 (1.5m)	x1 (1.5m) / x1 (1.5m)
	Quick Start Guide	x1	x1	x1
	User's Manual Electronic File	x1	x1	x1
	USB Cable for Touch	x1 (3m)	x1 (3m)	x1 (3m)
	Touch Pen (Stylus)	x2	x2	x2

Environment Notice

* LightSource life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

* All related Optical Value is measure by Standard Lens.

* The Contrast is measure by Full On Full Off standard.