Group Brainstorming

Effective brainstorming requires a substantial amount of visual communication, information sharing and idea sketching. With the EZWrite annotation app, employees can instantly open documents such as MS Office files or turn the display into a whiteboard and jot ideas directly on the screen. To catch creative ideas in time, EZWrite also works seamlessly with the NFCPen, giving employees intuitive tools to sketch ideas with tap-and-go simplicity.

During discussion, employees can further utilize EZWrite's cooperative tools like Team Post to spark creative thinking with engaging team activities. Moreover, the interactive flat panel supports 20-point simultaneous multi-touch so more people can access the touch technology at the same time, creating synergy and energizing teamwork.

Interactive Dashboard for Financial Discussions

An annual financial meeting serves a critical role in a corporation's year-end performance evaluations and in budget preparations for the upcoming year. Fully compatible with powerful business-analytics software, Interactive flat panel can turn its screen into a clear, interactive dashboard that presents insightful business analysis with stunning image quality.

By combining interactive flat panel with touch-integration technology, MultiTouch application, employees can turn three panels into an expansive display that supports 5760 x 1080 resolution. This allows employees to present with responsive touch performance and ultimate visualization of live data. With the interactive flat panel, businesses can uncover the true value of their data and conduct effective financial meetings that lead to better and faster business decisions.

Online Video Conferencing for Multi-party Remote Meetings

Compared with phone calls or emails, face-to-face communication makes it easier for people to build trust, understanding and a sense of teamwork. Interactive flat panels come with the world class Zoom video conference solution pre-installed, empowering offices to facilitate remote communication with a personal touch and help teams across time zones work together.

With the one-click-to-start interface, remote team members and customers from anywhere can instantly join discussion on nearly any device. Boasting powerful screen sharing, Zoom not only allows employees to share desktops or multiple documents across devices, but also enables them to annotate on the shared screen so that video discussions can emulate in-person meetings. With Zoom, businesses can significantly reduce cycle time needed for decision making and enhance business competitiveness.

Information Board for Enterprise Reception Area

As the entry space for visitors and employees, the company lobby is the most critical space for putting the corporate brand on display and presenting important company information. Interactive flat panel is the ultimate all-in-one information board for delivering impactful company messages.

With built-in X-Sign content management software, organizations not only can create engaging brand or guest-welcoming messages from hundreds of professionally designed templates, but can also make custom content rotate on the interactive flat panel throughout the day.
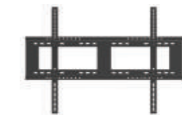
		RP552H	RP653	RP703	RP790	RP840G
Panel	Screen Size	55"	65"	70"	79"	84"
	Backlight / Lightsource	LED	LED	LED	LED	LED
	Resolution (Pixels)	FHD 1920x1080 pixels	FHD 1920x1080 pixels	FHD 1920x1080 pixels	3840x2160 (4K)	3840x2160 (4K)
	Brightness (Typical)	350 nits	350 nits	300 nits	400 nits	350 nits
	Contrast Ratio (Typical)	1,200:1	1,400:1	4,000:1	1,200:1	1,600:1
	Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°
	Response Time (ms)	6ms	6ms	8ms	5ms	8ms
	Color Gamut (x% NTSC)	72%	72%	66%	72%	72%
	Panel Bit (8 or 10)	8 bit	8 bit	8 bit	10 bit	10 bit
	Light Life (Typical)	30,000 hours	30,000 hours	30,000 hours	30,000 hours	50,000 hours
	Display Orientation	Landscape	Landscape	Landscape	Landscape	Landscape
Glass	Tempered Glass	4mm, Tempered Glass	4mm, Tempered Glass	4mm, Tempered Glass	4mm, Tempered Glass	4mm, Tempered Glass
	Anti-Glare (AG) Coating	80%	80%	80%	80%	80%
	AG+ (Germ-Resistant)	N/A	Yes	Yes	N/A	N/A
Touch	Touch Technology	IR Touch	IR Touch	IR Touch	IR Touch	IR Touch
	Numbers of Touch	Up to 10 points	Up to 20 points	Up to 20 points	Up to 10 points	Up to 10 points
	Resolution (Points Area Function)	32,767*32,767	32,767*32,767	32,767*32,767	32,767*32,767	32,767*32,767
	Touch Interface	USB (type B) x 1	USB (type B) x 1	USB (type B) x 1	USB (type A 2.0) x 2	USB(type B) x 1
	OS Supported	Windows XP, Windows Vista, Windows 7, Windows 8, Windows 10, Mac OS X 10.6 to 10.11, Linux, Chrome OS				
Audio	Internal Speaker	10Wx2	10Wx2	10Wx2	10Wx2	10Wx2
	Audio In (L/R, RCA)	Yes (xl: L/R, in mini CVBS)	Yes (xl: L/R, in mini CVBS)	Yes (xl: L/R, in mini CVBS)	Yes	Yes (xl: L/R, in mini CVBS)
	Audio Out (L/R, RCA)	N/A	N/A	N/A	Yes	N/A
	External Speaker Out (L/R)	N/A	N/A	N/A	N/A	N/A
	Earphone (3.5mm)	Yes	Yes	Yes	Yes (x2)	Yes
	Line In (3.5mm)	Yes (x3 3.5mm, along with 3 VGA input)	Yes (x3 3.5mm, along with 3 VGA input)	Yes (x3 3.5mm, along with 3 VGA input)	Yes	Yes (x3)
	MIC (3.5mm)	N/A	N/A	N/A	Yes	N/A
	Coax Output	Yes	Yes	Yes	Yes	Yes
Connectivity	**AC Power**					
	Power (AC) Input	Yes	Yes	Yes	Yes	Yes
	Power (AC) Output	N/A	N/A	N/A	N/A	N/A
	Power Switch	Yes	Yes	Yes	Yes	Yes
	Basic IO					
	VGA Input	Yes (x3)	Yes (x3)	Yes (x3)	Yes	Yes
	VGA Output	Yes	Yes	Yes	N/A	Yes
	HDMI Input	HDMI 1.3x3 (MHLx1)	HDMI 1.3x3 (MHLx1)	HDMI 1.3x3 (MHLx1)	HDMI 1.3x3, HDMI 1.4x2 (MHLx1)	HDMI 1.3x3 (MHLx1), HDMI1.4x1
	HDMI Output	N/A	N/A	N/A	Yes	N/A
	Slot-in-PC	Yes	Yes	Yes	Yes	Yes
	Legacy IO					
	Composite Video In	Yes (RCA, share with mini CVBS)	Yes (RCA, share with mini CVBS)	Yes (RCA, share with mini CVBS)	Yes (RCA)	Yes (RCA, share with mini CVBS)
	Composite Video Out	N/A	N/A	N/A	Yes (RCA)	N/A
	Component In (YPbPr)	N/A	N/A	N/A	Yes (RCA)	N/A
	S-Video In	N/A	N/A	N/A	N/A	N/A
	USB Player (Photo, Video)	Yes(x4: USB2.0x3, USB3.0x1)	Yes (x4: USB2.0x3, USB3.0x1)	Yes (x4: USB2.0x3, USB3.0x1)	Yes (x2: USB2.0x1; USB3.0x1)	Yes (x2: USB2.0x1; USB3.0x1)
	USB Port (USB Extender)	N/A	N/A	N/A	Yes (x2) (for OPS)	N/A
Control	RS232 Input	Yes	Yes	Yes	Yes	Yes
	RS232 Output	N/A	N/A	N/A	Yes	N/A
	RJ45 Port	Yes	Yes	Yes	Yes	Yes
	Firmware Update	USB/OTA	USB/OTA	USB/OTA	USB/OTA	USB/OTA
Power	Voltage	100V-240V, 50/60Hz	100V-240V, 50/60Hz	100V-240V, 50/60Hz	100V-240V, 50/60Hz	100V-240V, 50/60Hz
	Maximum (Watt)	162 watt	211 watt	222 watt	250 watt	550 Watt
Mechanical	Weight (Without / With Packing) (kg)	33kg/42 kg	46kg/57 kg	55kg/68 kg	87kg /112kg	107kg/135kg
	Dimension (WxHxD) (mm)	1,304x800x97mm	1,523x924x98mm	1,665x1,015x98mm	1,847x1,093x95mm	1,978x1,186x96mm
	Wall Mounting (VESA) (mm)	VESA Standard; 400x400 (4-M8*25L)	VESA Mount; 600x400(4-M8*25L)	VESA Mount; 600x400(4-M8*25L)	VESA Standard; 600x400 (M8)	VESA Standard; 600 x 600 (M8)
	VESA Hole (For Media Player)	N/A	N/A	N/A	100x100 (M4)	N/A
	Front I/O Cover	N/A	N/A	N/A	Yes	N/A
	Handle	N/A	Yes (x2)	Yes (x2)	Yes (x4)	Yes (x2)
	Pen Tray	N/A	N/A	N/A	Yes	N/A
RF	NFC Reader / Writer	N/A	Yes	Yes	N/A	N/A
OSD	On-Screen Display Languages	English/ French/ Spanish/ Portuguese/ Simplified Chinese/ Traditional Chinese/ German/ Dutch/ Polish/ Russian/ Czech/ Danish/ Swedish/ Italian/ Romanian/ Finnish/ Norwegian/ Greek/ Turkish/ Arabic/ Japanese (21 Languages)				
Package / Accessory	Remote Controller	Yes	Yes	Yes	Yes	Yes
	Power Cord (By Region)	Yes	Yes	Yes	Yes	Yes
	Audio Cable	Yes	Yes	Yes	N/A	Yes
	VGA Cable	Yes	Yes	Yes	Yes	Yes
	Quick Start Guide	Yes	Yes	Yes	Yes	Yes
	User's Manual Electronic File	Yes	Yes	Yes	Yes	Yes
	Touch USB Cable	Yes	Yes	Yes	Yes	Yes
	Touch Pen (Stylus)	Yes (x2)	NFCPen x2	NFCPen x2	Yes (x2)	Yes (x2)
	Software License Card	Yes	Yes	Yes	Yes	Yes
Optional	Wall Mount	Yes	Yes	Yes	Yes	Yes
	QCast HDMI Streaming Dongle	Yes	Yes	Yes	Yes	Yes
	Trolley	Yes	Yes	Yes	Yes	Yes

Accessories

Trolley (RP840G/RP790)

Trolley (RP703/RP653/RP552H)

Wall mount (RP840G)

Wall mount (RP790)

Wall mount (RP703/RP653/RP552H)

Slot-in-PC

NFCPen (RP703/RP653)

QCast HDMI streaming dongle

Wi-Fi dongle