

**General Specifications**

<b>Product Size</b>	21.5 inch	21.5 inch	21.5 inch	14 inch
<b>Dimensions (excl. stand)</b>	630 x 385 x 55 mm	600 x 375 x 45 mm	518 x 324 x 36 mm	390 x 265 x 35 mm
<b>Express Keys</b>	10 left-hand, 10 right-hand	None	None	10 left-hand, 10 right-hand
<b>Tablet Resolution</b>	5080 lpi	5080 lpi	5080 lpi	5080 LPI
<b>Graphics Input</b>	DVI-I, HDMI, VGA	DVI-I, HDMI, VGA	DVI-I, HDMI, VGA	DVI, HDMI, VGA
<b>Power Consumption</b>	30 W	30 W	18 W	12 W operating, 1 W standby
<b>Power Adapter Input</b>	100–240 V AC, 50/60Hz	100–240 V AC, 50/60Hz	100–240 V AC, 50/60Hz	100–240 V AC, 50/60Hz
<b>Power Adapter Output</b>	12 V DC, 2 A	12 V DC, 2–3.3 A	12 V DC, 2 A	12 V DC, 2 A
<b>Input Connectors</b>	DC Power, VGA D-sub (15 pin), DVI, HDMI, USB 2.0	DC Power, VGA D-sub (15 pin), DVI, HDMI, USB 2.0	DC Power, VGA D-sub (15 pin), DVI, HDMI, USB 2.0	DC Power, VGA D-sub (15 pin), DVI (29 pin), HDMI, USB
<b>Output Connectors</b>	None	None	None	1 x USB
<b>Display Mounting</b>	VESA 75 mm	VESA 75 mm	VESA 75 mm	VESA 75 mm
<b>Tilt Stand Incline</b>	15°– 90°	15°– 90°	15°– 90°	15°– 90°(optional)
<b>Tilt Stand Dimensions</b>	290 x 265 x 32 mm	290 x 265 x 32 mm	290 x 265 x 32 mm	290 x 265 x 32 mm (optional)
<b>Tilt Stand Mass</b>	0.85 kg	0.85 kg	0.85 kg	0.85 kg (optional)
<b>Warranty</b>	One year	One year	One year	One year
<b>Product Mass</b>	5 kg (including stand)	6 kg (including stand)	4 kg (including stand)	1.5 kg
<b>Windows OS Requirements</b>	XP SP3, Vista SP2, 7 (32/64-bits), 8 (32/64-bits)	XP SP3, Vista SP2, 7 (32/64-bits), 8 (32/64-bits)	XP SP3, Vista SP2, 7 (32/64-bits), 8 (32/64-bits)	XP SP3, Vista SP2, 7 (32/64-bits), 8 (32/64-bits)
<b>Mac OS Requirements</b>	OS X 10.5.8 to 10.9.1	OS X 10.5.8 to 10.9.1	n/a	OS X 10.5.8 to 10.9.1

**Display Specifications**

<b>Display Dimensions</b>	545 mm / 21.5 inch (diagonal)	545 mm / 21.5 inch (diagonal)	545 mm / 21.5 inch (diagonal)	323.5 x 192 mm
<b>Active Area</b>	479 x 271 mm	477 x 268 mm	479 x 271 mm	309.4 x 173.95 mm
<b>Native Resolution</b>	1920 x 1080	1920 x 1080	1920 x 1080	1366 x 768
<b>Driving Mode</b>	H-IPS LED	H-IPS LED	H-IPS LED	a-Si TFT active matrix LCD
<b>Color Gamut</b>	72% Adobe RGB	72% Adobe RGB	72% Adobe RGB	
<b>Industry Std. Presets</b>	6500K white point default	6500K white point default	6500K white point default	
<b>Response Rate</b>	14 ms	14 ms	14 ms	5 ms
<b>Viewing Angle (CR ≥ 10:1)</b>	178°(89°89'H, 89°89°V)	178°(89°89'H, 89°89° V)	178°(89°89'H, 89°89°V)	120°(60°60'H, 60° 60°V)
<b>Color Depth</b>	16.7 M	16.7 M	16.7 M	16.7M (RGB 6-bit data + HiFRC data)
<b>Contrast Ratio</b>	1000:1	1000:1	1000:1	600:1
<b>MTF</b>	30,000 hours	30,000 hours	30,000 hours	30,000 hours
<b>Backlight</b>	LED	LED	LED	LED White Light
<b>Luminance</b>	230 cd/m <sup>2</sup>	230 cd/m <sup>2</sup>	230 cd/m <sup>2</sup>	200 cd/m <sup>2</sup>
<b>Aspect Ratio</b>	16:9	16:9	16:9	16:9

**Digitizer Specifications**

<b>Pressure Sensing</b>	Passive wireless	Passive wireless	Electromagnetic resonance	Passive wireless
<b>Pen Type</b>	Cordless, battery-free	Cordless, battery-free	Type A: Cordless, AAAA battery Type B: Cordless, rechargeable battery	Cordless, battery-free
<b>Eraser</b>	Yes	Yes	No	Yes
<b>Pressure Sensitivity</b>	2048 levels (pen tip & eraser)	2048 levels (pen tip & eraser)	2048 levels	2048 levels (pen tip & eraser)
<b>Initial Pressure</b>	3–6 grams	3–6 grams	0 grams	1–3 grams
<b>Resolution</b>	5080 lpi	5080 lpi	5080 lpi	5080 lpi
<b>Tilt Sensitivity</b>	None	None	None	None
<b>Communication Port</b>	USB 2.0	USB 2.0	USB 2.0	USB 1.1 / 2.0
<b>Pen Switches</b>	Tip, side (1), end (eraser)	Tip, side (1), end (eraser)	Tip, side (2)	Tip, side (1), end (eraser)

**Package Contents**

<b>Product</b>	21.5 inch Tablet LED Monitor	21.5 inch Tablet LED Monitor	21.5 inch Tablet LED Monitor	14 inch Tablet LED Monitor
<b>AC Power Adapter</b>	Universal power adapter (USA AC cable)	Universal power adapter (USA AC cable)	Universal power adapter (USA AC cable)	Universal power adapter (USA AC cable)
<b>Power Adapter Plugs</b>	USA-EU	USA-EU	USA-EU	USA-EU
<b>Cables</b>	USB-USB, DVI-HDMI	USB-USB, DVI-HDMI	USB-USB, HDMI-HDMI	USB-USB, HDMI-HDMI
<b>Cable Adapters</b>	HDMI-DVI	HDMI-DVI	HDMI-DVI	None
<b>Pen Set</b>	Stylus, nibs (4), nib extractor	Stylus, nibs (4), nib extractor	Stylus, nibs (4), nib extractor, USB charger (optional)	Stylus, nibs (4), nib extractor
<b>Tilt Stand</b>	Yes	Yes	Yes	No
<b>Drivers</b>	Driver CD	Driver CD	Driver CD	Driver CD
<b>Cleaning</b>	Soft cloth	Soft cloth	Soft cloth	Soft cloth
<b>Instructions</b>	Quick start guide	Quick start guide	Quick start guide	Quick start guide