

# PenTouch

2735-4K



*Pen-Only or  
Multi-Touch*



*Quality 27"  
Hi-Res 4K Images*



*Fully Adjustable  
Ergonomic Stand*

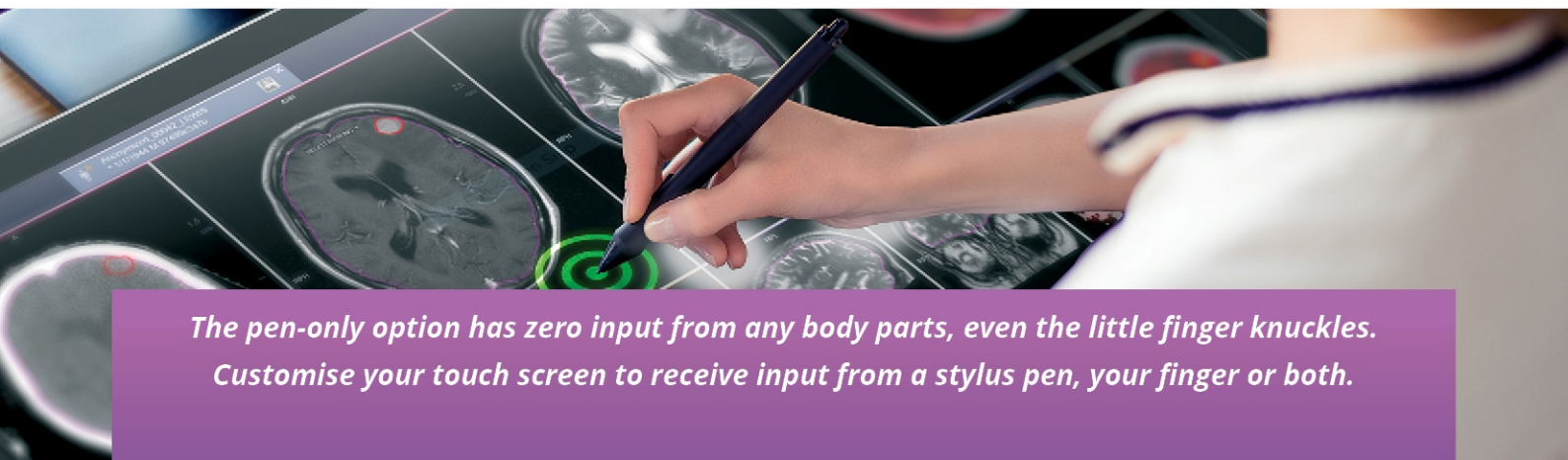


*Map and plan medical images with confidence on a high brightness and high resolution touch screen. Fully adjustable for you to work in comfort.*



- ✔ Ultra-Clear capacitive touch glass with additional sensors for added accuracy.
- ✔ Sturdy fully adjustable frame with large rubber feet.
- ✔ Adjust from horizontal to 80 degrees easily.
- ✔ Picture-by-Picture or Picture-in-Picture modes, along with multiple image quality settings.
- ✔ Adaptable for either a tilt frame to create a tablet feel or use with any VESA mount.
- ✔ White on white screen bezel and stand.

**Single cable input USB C to display video, playback audio, transmit USB signals, and supply up to 60W of power to a laptop or tablet.**



*The pen-only option has zero input from any body parts, even the little finger knuckles. Customise your touch screen to receive input from a stylus pen, your finger or both.*

# PenTouch 2735-4K

Cabinet Color		White, black with special order
Panel	Type	IPS
	Backlight	LED
	Size	27" / 68.5 cm
	Native Resolution	3840 x 2160 (16:9 aspect ratio)
	Display Size (HxV)	596.7 x 335.7
	Pixel Pitch	0.233 x 0.233 mm
	Display Colors	1.07B
	Viewing Angles (H/V, typ.)	178°, 178°
	Brightness (typical)	350 cd/m <sup>2</sup>
	Contrast Ratio (typical)	1000:1
	Response Time (typical)	5 ms (gray-to-gray)
Video Signals	Input Terminals	USB Type-C x 1 Mini DisplayPort x 1 Mini HDMI 1.4 x 1 Mini HDMI 2.0 x 1
	Analog (H,V)	-
	Sync Formats	-
USB	Function	1 port for upstream (USB Type-C)
	Standard	USB 3.1 Gen 1
Audio	Speakers	-
	Input Terminals	-
	Output Terminals	3.5 mm headphone jack
	Sound Adjustment	Volume
Power	Power Requirements	AC 12V 3.0A
	Max. Power Consumption	23 W
	Typ. Power Consumption	20 W
	Power Save Mode	Less than 0.5 W
	Power Management	Power Save (DMPM, DisplayPort 1.2a)
Features & Functions	Preset Modes	Brightness, Volume
	OSD	Brightness, Contrast, DCR, Rapid Start
	Gamma	1.8, 2.0, 2.2, 2.4, 2.6
	Picture Mode	Standard, Photo, Movie, Game, FPS, RTS
	Colour Temperature	Warm, Normal, Cool, USER (RGB Adj), Hue, Saturation
	Picture Quality Setting	Sharpness, Response Time, Noise Reduction, Super Resolution, Dynamic Luminous Control
	Multi Window	Picture by Picture, Picture in Picture
	Language	English, Spanish, Russian, French, Chinese, Korean, Japanese
	Other	FreeSync (Adaptive Sync), HDR
Physical Specifications	Dimensions (W x H x D)	649.8 x 433.4 x 56.2 mm
	Dimensions	649.8 x 387.8 x 36.0 mm
	(Without Stand, W x H x D)	(VESA holes are offset 34.1mm down)
	Net Weight	9.8 kg
	Net Weight (Without Stand)	8.6 kg
	Tilt	0 - 80°
	Hole Spacing (VESA Std)	100 x 100 mm
Supplied Accessories		AC power supply, USB Type-C to USB Type-C signal cable, Mini DisplayPort to DisplayPort signal cable, Mini HDMI to HDMI signal cable, User Manual, PenTouch pen, PenTouch pen batteries
Warranty		Five Years