CINTIQ®

27QHD **Creative** Pen Display

Tools transform, artistry remains.

The new Cintiq® 27QHD and Cintiq® 27QHD touch creative pen displays by Wacom.

Experience professional creativity in new, breath-taking dimensions on a 27" display with crystal clear resolution and true-to-life color. Creating on-screen is natural, intuitive and fast using the Wacom Pro Pen and multi-touch*. Cintiq 27QHD is THE creative tool when it comes to any high-end creative production, as it displays 1.07 billon colors and a full 97% Adobe® RGB color gamut.

Both Cintiq 27QHD displays feature a 27" 2,560 x 1,440 seamless edge-to-edge glass screen with an extra wide viewing angle, which enables you to create rich-detailed large-scale work. Speed up your creative workflow with pressure-sensitive pen, multi-touch*, on-screen controls, Radial Menu and new ExpressKey™ Remote for one-touch access to shortcuts and functions. A choice of stands – from the sturdy two-position integrated legs to the optional Cintiq® Ergo Stand or 3rd-party VESA arm – allows you to find your most ergonomic personal working position. No doubt, Cintiq 27QHD revolutionizes the art of creating digitally.

*available with Cintiq 27QHD touch

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Sturdy 2-position integrated legs

Optional Cintiq Ergo Stand

Shortcuts with new ExpressKey™ Remote

Wacom Pro Pen with 2048 pressure levels

	CINTIQ 27QHD	CINTIQ 27QHD TOUCH
DISPLAY		
Screen Size (diagonally)	68.6 cm (27 inch)	68.6 cm (27 inch)
Technology	AHVA LCD (propietary IPS)	AHVA LCD (propietary IPS)
Resolution	QHD 2560 x 1440 pixels	QHD 2560 x 1440 pixels
Displayable Colors (max.)	1.07 billion (Requires DisplayPort and video card supporting 10 bit color)	1.07 billion (Requires DisplayPort and video card supporting 10 bit color)
Aspect Ratio	16:9	16:9
Viewing Angle	178° (89°/89°) horizontally, (89°/89°) vertically	178° (89°/89°) horizontally, (89°/89°) vertically
Contrast Ratio	970:1	970:1
Brightness	330 cd/m²	330 cd/m²
Response Rate	12 ms	12 ms
Active Area (W x H)	596.7 x 335.6 mm (23.5 x 13.2 in)	596.7 x 335.6 mm (23.5 x 13.2 in)
Color Gamut	97% Adobe RGB	97% Adobe RGB
Industry Standard Pre-sets	Adobe RGB, 6500° K whitepoint default; DCI, REC 709, sRGB	Adobe RGB, 6500° K whitepoint default; DCI, REC 709, sRGB
Graphics Input	DisplayPort (required for 2560 x 1440 pixel resolution), HDMI (depends on computer)	DisplayPort (required for 2560 x 1440 pixel resolution), HDMI (depends on computer)
Size (W x H x D)	770 x 465 x 55 mm (30.3 x 18.3 x 2.1 inch)	770 x 465 x 55 mm (30.3 x 18.3 x 2.1 inch)
Weight	9 kg (19.8 lbs.)	9 kg (19.8 lbs.)
ADVANCED CONTROL		
Multi-touch	No	Yes
Pen	Wacom Pro Pen	Wacom Pro Pen
Pressure Levels	2048, both pen tip and eraser	2048, both pen tip and eraser
Tilt Range	40 degrees	40 degrees
Tilt Recognition	±60 levels	±60 levels
Type	Pressure-sensitive, cordless, battery-free	Pressure-sensitive, cordless, battery-free
Switches	2 side switches	2 side switches
Nibs	10 standard	10 standard
Pen Stand	Yes	Yes
Grip	Latex-free silicone rubber	Latex-free silicone rubber
Model	KP-503E	KP-503E
Technology	Patented electromagnetic resonance method	Patented electromagnetic resonance method
Resolution	5080 lpi	5080 lpi
Orientation	Right or left-handed use	Right or left-handed use

	CINTIQ 27QHD	CINTIQ 27QHD TOUCH
PRODUCTIVITY BOOSTERS		
ExpressKey™ Remote	Yes	Yes
ExpressKeys™	17 customizable on ExpressKey™ Remote	17 customizable on ExpressKey™ Remote
Touch Ring	Yes, on ExpressKey™ Remote	Yes, on ExpressKey™ Remote
Radial Menu	Yes	Yes
Precision Mode	Yes	Yes
Display Toggle	Yes	Yes
Dedicated Pan, Scroll, Zoom, Brush Size	Yes	Yes
EXPRESSKEY™ REMOTE		
Dimensions	135 x 52 x 10 mm (5.3 x 2.0 x 0.4 inch)	135 x 52 x 10 mm (5.3 x 2.0 x 0.4 inch)
Continuous Operation Time	Up to 160 hours	Up to 160 hours
Charge Time	Up to 2 hours	Up to 2 hours
STAND		
Stand Adjustability	Built-in stand (5° w/o legs or 20° w/ legs); optional Cintiq Ergo stand sold as accessory	Built-in stand (5° w/o legs or 20° w/ legs); optional Cintiq Ergo stand sold as accessory
CONNECTIONS		
Cables Included	Cables: DisplayPort, HDMI, USB 3.0, Micro USB (ExpressKey™ Remote); Adaptors: DVI-D TO HDMI, Mini DisplayPort to DisplayPort	Cables: DisplayPort, HDMI, USB 3.0, Micro USB (ExpressKey™ Remote); Adaptors: DVI-D TO HDMI, Mini DisplayPort to DisplayPort
PC and Mac Connection	USB	USB
Display Connection	DisplayPort and HDMI	DisplayPort and HDMI
Peripheral Connections	4 USB 3.0 ports	4 USB 3.0 ports
SYSTEM REQUIREMENTS		
	Windows® 7 and later Mac OS X® 10.8 and later	Windows® 7 and later Mac OS X® 10.8 and later
WHAT'S INCLUDED		
	Cintiq 27QHD Creative pen display, Wacom Pro Pen, Pen stand with 10 replacement nibs & nib removal tool, ExpressKey™ Remote, Cables: DisplayPort, HDMI, USB 3.0, Micro USB (ExpressKey™ Remote); Adaptors: DVI-D TO HDMI, Mini DisplayPort to DisplayPort, AC power adaptor, Installation CD, Quick Start Guide	Cintiq 27QHD touch Creative pen & touch display, Wacom Pro Pen, Pen stand with 10 replacement nibs & nib removal tool, ExpressKey™ Remote, Cables: DisplayPort, HDMI, USB 3.0, Micro USB (ExpressKey™ Remote); Adaptors: DVI-D TO HDMI, Mini DisplayPort to DisplayPort, AC power adaptor, Installation CD, Quick Start Guide
Model Number	DTK-2700	DTH-2700

WACOM

HDMI®