

# Cintiq<sup>®</sup> 13HD

interactive pen display



## INTRODUCING THE CINTIQ 13HD

Experience the power of a high-performance Cintiq in a compact, slim design. The Cintiq 13HD is an interactive pen display that allows you to create directly onto a 13.3" HD display. It offers you many of the advantages of the larger Cintiq, like the four time-saving, customizable ExpressKeys, the Rocker Ring, and the Home Button for easy shortcut access. Its high-resolution HD 1920 x 1080 LED display features a 178° viewing angle and renders 16.7 million colors.

The detachable stand adjusts to three different working angles and you can also use the Cintiq 13HD flat on your desktop or in your lap. Wacom's powerful new Pro Pen with 2048 levels of pressure sensitivity, tilt recognition, and a more comfortable, ergonomic design provides precise control and a better feel than ever. The new Pro Pen comes in a compact carrying case that includes storage for the extra nibs and color rings that help you easily personalize and identify your pen. The Cintiq 13HD experience starts right away – with a new, simple setup. Our convenient new 3-in-1 cable reduces clutter and makes setup on any Mac or PC a snap.

## KEY FEATURES

- High-resolution 13.3 inch HD 1920 x 1080 LED display with a 178° viewing angle and 16.7 million colors
- Compact, slim design takes up minimal desk space
- New Pro Pen with 2048 levels of pressure sensitivity for precise, natural control
- Four customizable ExpressKeys, Rocker Ring and Home Button for easy shortcut access; use it either left- or right-handed
- Detachable stand adjusts to three different working angles
- Simple setup to Mac or PC with new 3-in1 cable



## GENERAL SPECIFICATIONS

Dimensions	375 x 248 x 14 mm (14.75 x 9.75 x 0.5 in)
Weight	1.2 kg
Stand adjustability	Three angles (22°, 35° and 50°), flat if stand is detached
PC and Mac connection	HDMI, USB
Supported operating systems	Windows® 8, 7 (32 / 64 bit), Vista SP1, XP SP2 Mac: OS X v10.6.8 or later (Intel processor)
Model number	DTK-1300

## DISPLAY

Type	a-Si active matrix thin film transistor (TFT) liquid crystal display (LCD) with in-plane switching (IPS) and LED backlight
Screen size (diagonal)	338 mm (13.3 in)
Resolution	Full HD (1920 x 1080 pixels)
Color performance	16.7 million colors, color gamut 75% Adobe RGB
Aspect ratio	16:9
Viewing angle (horizontal/vertical)	178° (89°/89°) H, (89°/89°) V
Contrast ratio	700:1
Brightness	250 cd/m <sup>2</sup>
Response rate	25 ms
Active area	299 x 171 mm (11.75 x 6.75 in)
Pixel pitch	0.15 x 0.15 mm
Cover plate	tempered etched glass with anti-glare coating

## GRAPHICS CARD

Type	any graphics card with DVI or VGA connection (DVI connection recommended)
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## PEN & ADVANCED CONTROL

Pen	Pro Pen
Pressure levels	2,048 on pen tip and eraser
Type	Pressure-sensitive, cordless, battery-free
Switches	Tip switch, two side switches, eraser
Tilt recognition	±60 levels
Nibs	Five standard nibs, three felt nibs, one stroke nib
Pen case	Yes
Pen stand	Yes
Grip area	Latex-free silicone rubber
Technology	Patented electromagnetic resonance method
Resolution	5,080 lines per inch
ExpressKeys™	Four customizable, application-specific keys
Rocker Ring and Home Button	4 position customizable
Radial menu	Yes
Precision mode	Yes
Display toggle	Yes

## CONNECTIONS

Cables included	Wacom 3-in-1
PC and Mac connection	HDMI and USB
Display Connection	Wacom 3-in-1
Peripheral connections	USB 2.0 port

## POWER AND OPERATING REQUIREMENTS

Power Supply Input	100 to 240 VAC, 50/60Hz
Power Supply Output	19 VDC, 1.58 A (max)
Power Consumption	9.0 W (max.), 1 W or less in sleep mode, 0.5 W or less when off