

Cintiq 24HD touch

interactive pen display

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Experience professional creativity in new, pioneering dimensions. Immerse yourself completely in your creative process as you work naturally and directly on-screen – zooming, panning, rotating and navigating with intuitive multi-touch gestures. The Cintiq 24HD touch offers life-like colours, displaying a full 97% of the Adobe colour space, and over one billion colours on its 24" HD display.

The innovative stand enables you to quickly reposition the display into various ergonomic working positions, while sophisticated pen technology gives you extremely precise control over pressure-sensitive effects.

Explore your creative potential and push your productivity in design, image, video and art – with the pioneering spirit of Cintiq 24HD touch.

Key features.

- Work naturally, intuitively on-screen. Sketch, paint, design and edit with the Cintiq professional pen directly on the surface of the screen.
- Intuitive multi-touch control. Pan, zoom, rotate and navigate at a tap of your finger (Windows 7 or later, Mac OS 10.5.8 or later).
- Life-like colour: the Cintiq 24HD touch displays 97% of Adobe RGB colour space and 1.07 billion colours.
- Wide format, 24" HD display with extra wide viewing angle. Ideal for working on wide-format HD content.
- Innovative stand for adjusting the Cintiq 24HD touch quickly to a variety of ergonomic working positions. It can even overhang the edge of your desk, floating just above your knees in an ideal position for drawing.
- Pressure- and tilt-sensitive pen technology replicates the experience of working with conventional tools such as pens, markers, and brushes.
- RGB LED backlighting and Wacom's colour calibration software allow you to fine-tune your colour performance.
- Time-saving ExpressKeys™, Touch Rings and Radial menus for quick customisable access to one-touch shortcuts and functions.

I am focussed on the possibility of giving a "real" visible shape to all the ideas that flow inside my head.

Daniele Danko Angelozzi | 3D Artist



PIONEERS OF NOW



GENERAL SPECIFICATIONS

Dimensions	769.3 x 463.74 x 64.0 mm, excl. stand
Weight	28.6 kg, incl. stand 13.7 kg, excl. stand
Stand	flexible positioning
Interfaces	DisplayPort, DVI, VGA, USB
Power management	VESA DPMS
Maximum power consumption	78 W, 2 W in sleep mode, 1 W in off mode
Supported operating systems	Windows® (32/64 bit): 7, 8 Macintosh®: OS X, version 10.5.8 or later

DISPLAY

Type	a-Si Active Matrix TFT LCD (H-IPS)
Screen size (diagonal)	610 mm (24.1 in)
Display area	518.4 x 324.0 mm (20.4 x 12.8 in)
Aspect ratio	16:10
Resolution	WUXGA (1920 x 1200 pixel)
Pixel pitch	0.27 x 0.27 mm
Colours	1.07 billion (DisplayPort required), 16.7 million (with DVI or VGA)
Brightness	300 cd/m ²
Contrast ratio	850:1
Response rate	13 ms
Viewing angle (horizontal/vertical)	178°/178°
Cover plate	tempered glass with anti-glare film
Plug and Play	DDC 2B, DDC/CI
Input video connector	DisplayPort, DVI-I (29 pin), DVI-A (VGA)

PEN INPUT

Technology	electromagnetic resonance method
Active area	518.4 x 324.0 mm (20.4 x 12.8 in)
Resolution	0.005 mm per point (5080 lpi)
Coordinate accuracy	± 0.5 mm, centre
Reading height	5 mm, centre
Report rate	133 points per second
Pressure levels	2048

TOUCH INPUT

Technology	capacitive
Active area	518.4 x 324.0 mm (20.4 x 12.8 in)
Resolution	0.1 mm per point
Coordinate accuracy	± 1 mm, centre
Report rate	100 points per second

POWER ADAPTER

Input voltage	AC 100–240 V, 50/60 Hz
Output voltage	DC 24 V

GRAPHICS CARD

Type	any graphics card with DisplayPort, DVI or VGA connection (DVI and DisplayPort connection recommended)
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