



*I always try to walk new paths.
For me, being creative means freedom.*

Michaela Maginot | Graphic Designer

EXTEND YOUR SENSES – DIVE INTO YOUR DIGITAL IMAGE WITH THE CINTIQ 22HD TOUCH.

Take your pioneering creativity to the limit: With its 21.5" Full HD display, 1920 x 1080 pixel resolution and 16.7 million colours, the Cintiq 22HD touch offers many innovative features to support you in your work. In fact, it will feel like nothing less than a truly natural extension of your senses, offering a seamless on-screen creative experience: it is the combination of its full range of features that lets you dive into your digital image and understand the Cintiq 22HD fascination.

A HANDS-ON CREATIVE EXPERIENCE

Enjoy the precise, intuitive control of on-screen creation with Wacom's pressure-sensitive pen while using multi-touch gestures to position and navigate your work.

CREATE IN COMFORT

The ergonomic stand offers both landscape and portrait viewing angles and easily adjusts to your preferred working position so you can work in complete comfort.

MAXIMISE YOUR PRODUCTIVITY

Work with speed and ease thanks to customisable ExpressKeys, Touch Strips, and multi-touch gestures that put your favourite shortcuts at your fingertips.

But there's still more! The Cintiq 22HD touch package is compatible with both Mac and PC, works seamlessly with your computer's configurations, and is easy to accessorise with an array of compatible pens, grips and pen tips.



PIONEERS OF NOW



GENERAL SPECIFICATIONS

Dimensions	650 x 400 x 67.5 mm
Weight	8.4 kg, incl. stand 6.7 kg, excl. stand
Stand adjustability	±180° rotation, 10° to 65° incline
PC and Mac connection	USB
Supported operating systems	Windows® 8, 7 (32 / 64 bit) Mac: OS X v10.6.8 or later (Intel processor)
Model number	DTH-2200

DISPLAY

Type	a-Si active matrix TFT, LCD, IPS, LED backlight
Screen size (diagonal)	54.6 cm (21.5")
Resolution	Full HD (1920 x 1080)
Colour performance	16.7 million colours, colour gamut 72 % Adobe RGB
Aspect ratio	16:9
Viewing angle (horizontal/vertical)	178° (89°/89°) , (89°/89°)
Contrast ratio	900:1
Brightness	210 cd/m²
Response rate	14 ms
Active area	479 x 271 mm
Pixel pitch	0.2475 x 0.2475 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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INPUT

Pen	Grip Pen
Pressure levels	2048 on pen tip and eraser
Type	Pressure-sensitive, cordless, battery-free
Switches	Tip switch, two side-switches, eraser
Tilt recognition	±60 levels
Nibs	6 standard nibs, 3 felt nibs, 1 stroke nib
Pen stand	Yes
Grip area	Latex-free silicone rubber
Technology	Patented electromagnetic resonance method
Resolution	5080 lines per inch
ExpressKeys™	16 customisable, application-specific keys
Touch Strips	2, rear mounted, 4 functions each
Radial menu	Yes
Precision mode	Yes
Display toggle	Yes
Multi-touch support	Yes

CONNECTIONS

Cables included	DVI-D, USB, AC power adapter
PC and Mac connection	USB
Display connection	DVI-D
Peripheral connection	USB 2.0 port

POWER AND OPERATING REQUIREMENTS

Power supply input	100 to 240 VAC, 50/60Hz
Power supply output	12 VDC, 5 A (max)
Power consumption	45 W, 0.5 W in sleep mode, 0.5 W in off mode