

And where it comes to life.



Flagship.

#### Cintiq 24HD.

State-of-the-art technology meets impressive design. The Cintiq 24HD is the flagship product of the Cintiq range and has been designed for professional use. This interactive pen display from Wacom sets a new standard for everybody working in 3D design, animation, game development, industrial design and visual effects that is no longer willing to compromise when it comes to image quality, ergonomics and comfort.

Also state-of-the-art: The Cintiq 24HD allows professional users to work for exceptionally long periods of time without tiring. That is thanks to its ten individually configurable ExpressKeys, two handy Touch Rings, and above all the specially designed stand that allows you to select a working position freely, including away from the desk, much like a drawing table.

Discover the first interactive pen display to give you a new digital drawing experience without asking you to make any further compromises – because it doesn't make any itself.

Cintiq 24HD – uncompromisingly professional.

#### Key features

- Large 24" (61 cm) widescreen display provides a perfect workspace for creating digital content
- Superior display fidelity with full HD resolution (1,920 x 1,200) and a high colour gamut (92% Adobe RGB) to bring your creative ideas to life
- Supports HDCP protocol to view copy protected materials e.g. Blu-Ray videos
- Impressive industrial design with flat drawing surface and unique display stand
- Display transits between low/flat and upright/angled with the assisted lifts and intuitive breaks
- Enables unique off table edge positioning
- Work directly with the pen on screen with intuitive hand-eye coordination
- 2,048 levels of pressure sensitivity and Wacom Tip Sensor produce a precise and detailed reflection of your ideas



## GENERAL SPECIFICATIONS

Input voltage	AC 100 - 240 V, 50 Hz/60 Hz
Output voltage	DC 24 V, 5.0 A max.
Maximum power consumption	71 W, 2 W in sleep mode, 1 W in off mode
Dimensions	769.3 x 463.74 x 64.0 mm, excl. stand
Weight	29.0 kg (63.93 lb), incl. stand 13.7 kg (30.20 lb), excl. stand
Interfaces	DisplayPort, DVI, VGA, USB
Supported operating systems	Windows®: 7, Vista™, XP (32 / 64 bit) Macintosh®: OS X, version 10.5.8 or later
Stand	flexible positioning
Certification and compliance	VCCI Class B, FCC Part 15 Subpart B (class B) and C, CE, KCC, BSMI, C-tick, CB, CCC, GOST-R, China RoHS, Korean RoHS, EU RoHS

## TABLET

Technology	electromagnetic resonance method
Active area	518.4 x 324.0 mm (20.4 x 12.8 in)
Resolution	0.005 mm per point (5,080 lines per inch)
Coordinate accuracy	± 0.5 mm (± 0.02 in), center
Reading height	5 mm (0.2 in), center
Report rate	133 points per second

## GRAPHICS CARD

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

Type	a-Si Active Matrix TFT LCD (H-IPS)
Screen size (diagonal)	61 cm (24.1")
Display area	518.4 x 324.0 mm
Aspect ratio	16:10
Resolution	WUXGA (1,920 x 1,200 pixel)
Pixel pitch	0.27 mm x 0.27 mm
Colours	16.7 million
Brightness	190 cd/m <sup>2</sup>
Contrast ratio	550:1
Response rate	13 ms
Viewing angle (horizontal/vertical)	178° / 178°
Cover plate	tempered etched glass with anti-glare film
Plug and Play	DDC 2B, DDC/CI

## PEN

Type	pressure-sensitive, cordless, battery-free
Switches	tip switch, 2 side switches and eraser
Pressure to activate tip switch	less than 1 g (0.035 oz)
Pressure levels	2,048
Tip switch lifetime	10 million pen strokes
Weight	± 17 g (0.63 oz)
Rubberised grip area	yes
Supplied pen nibs	6 standard nibs, 1 stroke nib, 3 felt nibs