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Cintiq 21UX.

Whether you're a digital photographer, graphic designer, illustrator, product or fashion designer, the Cintiq 21UX interactive pen display by Wacom offers you more space for your creativity and your ideas.

You can work with optimal hand-eye coordination in your digital applications directly with the pen on the 21,3" TFT display. Accelerate your workflow and increase your productivity through the interaction between the Grip Pen, eight ExpressKeys on each side and Touch Strip with toggle functionality. Configure your own individual, ergonomic work-space set-up: the display reclines like a drafting table from 65 to 10 degrees and rotates like a sketchbook up to 180 degrees in either direction.

The Cintiq 21UX features the new "Wacom Tip Sensor" with its 2,048 pressure levels and minimised activation force of below one gramme, and it is also fully compatible with the Intuos4 pen tablet system.

And where it comes to life.



Key features

- Natural, intuitive working with optimal hand-eye coordination
- Completely flat display surface for natural arm movement
- Fully compatible with the Intuos4 pen tablet system
- 16 ExpressKeys, fully customisable with keyboard shortcuts and menu commands
- Touch Strips for scrolling and zooming located on the backside for easy adjustment and reach
- Toggle Button allows to switch between four different Touch Strip settings per application
- Ergonomic Grip Pen with new "Wacom Tip Sensor" and exchangeable pen nibs
- 21.3" TFT display with UXGA resolution (1,600 x 1,200 pixel)
- Display rotation up to 180 degrees
- Completely removable stand
- Display tilt from 10 to 65 degrees



GENERAL SPECIFICATIONS

Power Supply Voltage	Input: 100 - 240 VAC, 50 Hz/60 Hz Output: 12 VDC, 6.0 A max.
Maximum Power Consumption	54W max., 2W or less in sleep mode, 1W or less in off mode
Overall Dimensions (excl. stand)	561.0 x 421.0 x 47.8 mm (22.1 x 16.59 x 1.88 in)
Weight	10.4 kg (22.88 lb), incl. stand 8.7 kg (19.14 lb), excl. stand
Data Port	USB
Driver Software	Windows®: 7, Vista™, XP (32 and 64 bit) Macintosh: OS X, v10.4 or later
Stand	Completely removable, rotation up to 180° left / right, incline 10°/ 65°
Certification and compliance	FCC Part 15 Subpart B (Class B) and C, CE, VCCI Class B, C-tick, BSMI, KCC, CCC, GOST-R, CB, The European Union RoHS Directive 2002/95/EC, Chinese RoHS, Korean RoHS

TABLET

Technology	Electromagnetic resonance method
Active Area	432 x 324 mm (17.0 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 DVI or VGA connection (DVI connection recommended)
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DISPLAY

Type	IPS active matrix TFT LCD
Screen Size	54.2 cm (21.3") diagonal
Display Area	432 mm x 324 mm (17 x 12.8 in)
Resolution	UXGA (1,600 x 1,200 pixel)
Pixel Pitch	0.27 mm x 0.27 mm
Colour Depth	16.7 million colours (24 bit)
Brightness	220 cd/m²
Contrast Ratio	550:1
Response Rate	20 ms
Viewing Angle (horizontal/vertical)	170°/170°
Cover Plate	Tempered etched glass with anti-glare film
Plug and Play	DDC 2B, DDC/CI
Communication interface	USB

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 (0.6 oz)
Rubberised Grip Area	Yes
Supplied pen nibs	3 standard nibs, 1 stroke nib, 1 felt nib