



## Your inspiration. Your perfect instrument.

The Cintiq 21UX Interactive Pen Display.

## The **perfect** tool.

The perfect tool is in a class of its own. It opens up unlimited horizons for your inspiration and creativity. It's intuitive to use, and gives you the best possible basis for outstanding results. It feels natural in your hand, and is amazingly easy to use. And as the perfect tool, it sets new standards in design and quality.

**In other words:** the perfect tool is the perfect investment in your creativity.





# Play more creatively – for **first class** results.

You have a vision of how your perfect instrument has to perform – in design, quality and functionality. And it's a vision that perfectly matches your attitude.

Your creative work is focused on professional digital applications. You won't compromise on your requirements. That's why you need a perfect instrument that gives your creativity unlimited freedom.

Your input device is an Interactive Pen Display. Because you want to work as intuitively and directly as you would with pen and paper. Because a high level of precision is vital for your work. Because you know that optimum efficiency saves you time and money. And because both you and your customers only accept first-class results.

Your inspiration demands the perfect instrument. And that's an attitude we share completely.





The Cintiq 21UX Interactive Pen Display by Wacom.







### Edit digital pictures more precisely.

As a digital photographer, editing digital photos is an everyday task. What you also need is the functionality of a real-world darkroom in digital form.

The Cintiq 21UX gives you a digital darkroom on your desk. Colour retouching, masking and picture effects become easier, faster and more precise than ever before.

Through the pressure sensitive tools in Adobe® Photoshop® you can change the size and opacity of a tool tip by varying the pressure applied to the display with the Grip Pen.

The Grip Pen's 1024 pressure levels give you the ability to retouch photos in very fine detail, freehand. The 5080 lpi resolution enables pixel-precise masking of objects, and allows you to work on them dynamically without loss of quality, while retaining natural structures and organic forms.

Not only that, the interaction of the Grip Pen, ExpressKeys and Touch Strip accelerates your workflow. With one hand you can control the most important menu commands, as well as the zoom and scroll functions. You can use the other hand to work on the photo with the Grip Pen. The result: improved efficiency and productivity.



Grip Pen: Intuitive and highprecision retouching, masking and picture effects.



ExpressKeys/Touch Strip: Less use of the keyboard for accelerated workflow and increased efficiency.

## Illustrate ideas more effectively.

You work as a graphic designer or illustrator. You can produce rough layouts and designs quickly with the pen in your hand. But you also need your drafts in digital form, e.g., for presentations.

The Cintiq 21UX is your perfect drawing and designing tool. Thanks to the perfect hand-eye coordination it provides, you will hardly miss your conventional pen. You simply work directly on the 21.3" display in Macromedia® Freehand or Adobe® Illustrator®.

Whether it's brochure design, freehand illustration or detailed comic strips, the Grip Pen enables you to transfer your ideas to the screen exactly as you imagined them. The large, flat display allows you a wide, natural degree of arm movement and fine brush guidance, lending a more dynamic and original character to your illustrations.

The Art Marker has the broad, tapered nib of a conventional marker pen, but is far more versatile, enabling you to use it as a marker, brush or calligraphy tool in a wide variety of ways.

And if you want even more flexibility when illustrating your ideas, simply remove the display from its stand and place it on your lap.



Art Marker: The superior digital alternative to conventional markers.



Rotatable and detachable display: Literally more freedom for your ideas.



### Design products more efficiently.

You work as an industrial designer on the development of products and components.

In order to maximise the impact of your drafts, you want to represent your ideas as emotionally as possible, while at the same time offering precision in your detailing. And you want the design selection to be based on the originality of your idea, not the technical execution of your draft.

The Cintiq 21UX is your perfect instrument. Using the Grip Pen, you work with perfect hand-eye coordination directly on the 21.3" display – as freely as with pen and paper but in your digital applications.

The accelerated workflow provided by the Grip Pen (or Airbrush), ExpressKeys and Touch Strip gives you more time for your concept work. Your designs become more sophisticated and precise – an increase in quality and efficiency that your customers will value.

And the smooth-swivelling, detachable display lets your inspiration flow as freely as it would using a sketch book.



Flexible display: Detachable and smoothswivelling to 180°. Stand allows 10° - 60° incline.



**Airbrush:**The real digital airbrush for natural colouring.



You sketch demanding fashion and textile designs that are judged primarily on their creativity in terms of form and colour.

You need an instrument you can use to sketch outlines as freely as you would with pen and paper, but which also puts your designs in digital form to enable elaborate detailing.

The Cintiq 21UX allows you, as a fashion designer, to realise your ideas from the rough sketch to the finished article easily and digitally. The Grip Pen's 1024 pressure levels enable spontaneous outlining and accurate drawing of fine details. The switchable pen nibs offer you even

more options when working with pressure sensitive tools. The Stroke Pen offers you more feel for the pressure exerted via the pen nib. The Felt Pen simulates a felt-tip pen in an astonishingly natural way.

What's more, with the rotation-, incline-, and pressure sensitive Art Marker, you can simulate almost any marker or brush effect. So, for example, you can represent the effect of different materials and colours realistically within a single design without having to outline each individual variant from scratch.

And that gives you even more freedom to create.



Grip Pen:
Digital fashion designs
as if they were on paper,
from first sketches to the
finished article.



Switchable pen nibs: Stroke Pen and Felt Pen for the simulation of different effects with pressure sensitive tools.



## Your **perfect** instrument – in every detail.

The Cintiq 21UX Interactive Pen Display is your perfect instrument for working in creative digital applications.

#### Natural, intuitive working

- Natural designing with a pen and paper-like feel through working directly on the display
- Intuitive to use via optimal hand-eye coordination
- Grip Pen with switchable pen nibs, Airbrush and Art Marker to naturally simulate a variety of conventional techniques

#### More efficiency and productivity

- ExpressKeys are preset with the most important menu commands and are freely programmable
- Touch Strip for scrolling and zooming
- Equally suited to left- and right-handers via freely programmable control panel on each side of the display
- Interaction between Pens, ExpressKeys and Touch Strip minimises keyboard usage, accelerates workflow and enhances efficiency and productivity

#### Even better together: Cintiq 21UX and Intuos3

- 100% compatible with the Intuos3 Pen Tablet System
- Cost minimisation via potential use of all Pens on both devices
- Extension of working area via simultaneous usage, e.g., use of Intuos3 for navigation in different applications in multiple monitor environments, and simultaneous use of the Cintiq 21UX for designing with the Pen



#### More design freedom

#### 21.3" TFT display

- UXGA 1600 x 1200 dpi resolution
- Completely flat display surface for natural arm movement and spontaneous freehand drawing
- Reduced parallax for even more precision
- 24-bit colour depth
- Maximum working comfort through wider viewing angle and anti-reflective coating



#### Stand

- Smooth rotation of the display through 180° left and right to flexibly adjust to your individual working style
- Completely removable stand
- Stand incline angle 10° 60°
- Flexible cable management

#### Cintiq 21UX input devices

All Cintiq 21UX Pens are pressure and incline sensitive and have 1024 pressure levels as well as 5080 lpi resolution. The Tool ID enables different Pen settings to be allocated to particular users and applications.



#### **Grip Pen**

- Different, switchable pen nibs (Stroke Pen, Felt Pen)
- Ergonomic, anti-slip grip reduces the grip load by up to 40%, helping to prevent RSI syndrome ("mouse arm")



#### **Art Marker (accessory)**

- Wide, tapered pen nib, similar to conventional marker
- Includes one standard nib and two Felt Pen nibs
- 360° rotation sensitivity
- For simulating a variety of marker, brush and calligraphy tools



#### Airbrush (accessory)

- Finger wheel with 1024 levels
- Realistic simulation of colour flow, spraying distance and incline angle



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