

LACIE 324*i*



3-YEAR
GOLD
PROTECTION

More Color | Superior Accuracy | Exceptional Uniformity

24" Wide Gamut P-IPS LCD Monitor

10-bit Premium IPS LCD Panel

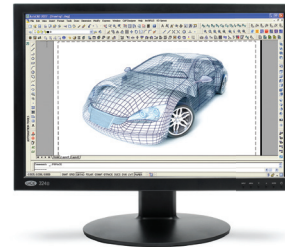
The LaCie 324i LCD Monitor grabs your attention at first sight. Its startlingly realistic images are always vibrant and lively, no matter where you look on the display. The 324i features a P-IPS panel for a uniform presentation without spotty discoloration or inconvenient pattern distortions. Additionally, the LaCie 324i color is rated at an impressive 102% NTSC and 98% AdobeRGB. With such wide gamuts, graphic artists, photo retouchers, prepress proofers, and film editors can be confident that the 324i gives them true colors that maintain the integrity of their work. Further, the 324i's wide 24-inch panel with native 1920 x 1200 resolution allows users to display two A4 or 8.5 x 11" pages side-by-side, with room for toolbars and palettes. The 324i IPS panel also has a 178° viewing angle, which means that the display is visible from multiple axes without a change in the picture or losing any of its millions of colors. Clients never miss your most important work, no matter where they sit.



Video editing



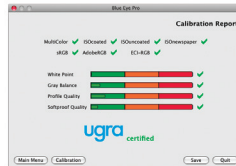
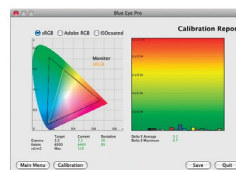
Photo retouching



CAD



Layout



Absolute Color Accuracy

To experience the vivid colors offered by its wide color gamuts, the LaCie 324i has a contrast ratio of 1000:1. The high ratio of the brightest whites to the darkest blacks assures digital artists that their most important work is never flattened or lost to a gray cast. Further, the adjustable backlight stabilization lets users balance the background luminosity of the image to their environment. The 324i's outstanding color can be enhanced further by using the optional LaCie blue eye pro hardware calibration tool. Optimized for LaCie professional displays, the blue eye pro Proof Edition brings an added level of color accuracy for the most demanding prepress, graphic, and photographic workflows. The 324i one-touch switching allows users to choose between color presets AdobeRGB, sRGB, Grayscale, User, and Calibration.

Portrait Mode and VESA 100 Compliance

You want a display that's as flexible as your creative content, and capable of adjusting to your projects. The LaCie 324i gives you extraordinary flexibility, no matter if your images are Portrait or Landscape. Adjusting the 324i 90° is incredibly easy since its multifunction stand glides effortlessly when raising, lowering, swiveling, tilting, or pivoting the display. Since it's VESA 100 compliant, the 324i can fit on popular third-party stands and swivel arms.



- 10-bit P-IPS LCD panel for superior uniformity
- Wide color gamuts, 102% NTSC, 98% AdobeRGB
- Professional hardware monitor calibration
- DisplayPort, DVI-D, HDMI, Component
- Available with hood and blue eye colorimeter

Multiple Inputs

Not everyone has the same graphic card, so the LaCie 324i gives you four display and video inputs. You can use DVI-D or DisplayPort for connecting the 324i to a computer and HDMI or component for video sources. Even better, plug in two sources and enable the Picture-in-Picture feature to see video on any corner of the display while you work. Or, view a larger split screen of two sources by selecting the Picture-by-Picture mode. The HDMI input is an excellent option for viewing your sharpest photos and videos shot on a professional digital camera. It also accepts all HDCP content so you can review your work stored on DVD and Blu-ray™. In addition to audio from the HDMI cable, the 324i accepts stereo RCA cables from media sources as well as a mini-stereo plug from a computer. To add greater value, the 324i has three USB 2.0 ports so you can attach any USB 2.0 device such as a hard drive, keyboard, or a hardware calibration tool. You can keep your work space neat and clean using the 324i's handy cable manager.



Features

Ideal Dimensions

- Large 24.1" diagonal size
- High 1920x1200 resolution
- Wide 16:10 aspect ratio
- Landscape and Portrait modes

Panel Technology and Color Gamuts

- Wide gamut P-IPS panel
- Color gamuts of 102% NTSC and 98% AdobeRGB
- 10-bit gamma correction for smoother gradients
- Backlight stabilization for any working environment
- Anti-glare panel

Calibration Software

- Automatic hardware calibration and ICC profile creation
- Reference monitor matching
- Profile switching without recalibrating
- UGRA-approved Calibration Test and Report
- Manual calibration fine tuning

Box Content

- LaCie 324i LCD Monitor
- AC power cable
- DVI-D video cable
- USB cable
- CD-ROM with User Manual and monitor ICC profiles
- Quick Install Guide




Optional LaCie Accessories:

- Exclusive easyHood - shields from ambient light
- LaCie blue eye colorimeter
- LaCie blue eye Proof Edition software





324*i*

Model:	 LaCie 324i	 LaCie 324i with LaCie easyHood and blue eye pro PE software	 LaCie 324i with LaCie easyHood, blue eye pro PE software, and colorimeter
Item Numbers:	131081	131082	131083
Panel Type	P-IPS		
Diagonal	61.3 cm / 24 in.		
Display Area (HxV)	518.4 x 324 mm / 20.41 x 12.75 in.		
Aspect Ratio	16:10		
Maximum Resolution	1920 x 1200 / 60Hz		
Pixel Pitch	0.270(H) / 0.270(V)		
Gamma Correction	10-bit		
Color Gamut	102% of NTSC, 98% of AdobeRGB		
Luminance	400 cd/m2 (Center, typ.)		
Contrast Ratio	1000:1 (typ.)		
Response Time	6ms (G-G avg.)		
Color	1.073 billion colors (true 10-bit data)		
Video Inputs	HDMI x1; Display Port x1; DVI-D x1; Component x1 (3p RCA jack female)		
Audio Input	2p RCA jack (female/Audio input (L,R))		
Audio Outputs	2p 3.5mm mini jack socket (female/(PC IN/Speaker OUT))		
Power Input	AC 100~240V / 60~50Hz +/- 3Hz		
USB Input	B-type Connector x 1		
USB Output	A-type Connector x 2		
RoHS-Compliant	Yes		
Power Consumption	Normal, 100W (max.), Standby, Under 2W		
Certification	CB, FCC, CE, UL, CSA, ICES, GOST, ISO13406-2, WEEE		
Viewing Angles	R: 89, L: 89, U: 89, D: 89 (178°H / 178° V)		
Weight	Approx. 11 kg / 24.25 lbs.		
Gross Weight	Approx. 15 kg / 33.06 lbs.		
Dimensions (WxDxH)	56.6 x 46.1 x 24.5 (+/- 0.2) cm / 22.3 x 18.1 x 9.6 (+/- 0.1) in.		
Compatibility	Mac and PC		
Warranty	3-year Gold Protection Plan		

