DATALUX

Alpha Series Point-of-Care Workstations

Alpha 22 & 23

The Alpha Series all-in-one computer was created to handle the demands of point-of-care applications in hospitals and clinics where users require a commercial grade, cost effective solution. The versatile VESA mount makes the Alpha Series the perfect choice for your mobile cart, wall mount or desktop application.

KEY FEATURES:

• All glass front bezel. All ports face downward for resistance to liquid ingress

• Removable, shock-mounted hard drive for security and serviceability

• Slim design allows mounting virtually anywhere

• Widescreen 16:9 aspect ratio 23" LCD or 22" LCD for compatibility with the latest software

• HDMI Video output for direct digital connection to secondary LCD monitor

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Alpha 22 and 23
(preliminary - all specifications, colors and stand options subject to change prior to release)

CPU	Intel® Core™ i3 2.6 GHz processor or Intel Core i5 2.7GHz/3.5GHz Max CACHE 3-Mbyte Intel® Smart cache
SYSTEM MEMORY	2GB DDR3 DRAM standard, upgradeable to 4GB, 8GB or 16GB
DATA STORAGE	320.0 GB minimum HDD, removable
SOUND	Internal StereoSpeakers, 8ohm, amplified Two configurable 1/8" miniphone jacks One integrated microphone
PORTS	Two USB 2.0, Type A receptacles Two USB 3.0, Type A receptacles
LAN	One 10/100/1000 BaseT Ethernet, RJ-45
PCI EXPANSION	Two PCIexpresss minicard slots, (cards must be installed at factory)
VIDEO	Intel® HD Graphics 2000 Up to 1.70 GB video memory HDMI output Color Active Matrix LCD, 1920x1080 HD resolution
WEBCAM	Front facing, 1.3MP
SIZE	Alpha 23 - 21.9 inches x 13.3 inches x 2.9 inches, 23.0" diagonal Alpha 22 - 20.7 inches x 12.6 inches x 2.2 inches, 22.0" diagonal
WEIGHT	Alpha 23 - 14.8 lbs // Alpha 22 - 13.3 lbs
POWER (12-19 VDC)	
OPERATING SYSTEMS Windows 7 Professional	

OPTIONS:

- Touchscreen, multi-touch projected capacitive (23" model only)
- Integrated 802.11a/b/g/n wireless (consumes one PCIe minicard slot)
- 120GB SSD
- Integrated Bluetooth
- Additional USB port

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