

Medical Rugged, Touch Screen, Super-Slim



VITA KX, available in 5 display sizes, including the NEW 21.5" widescreen model. Resistive touch is standard in this IP65 (NEMA-4) rated PC. Sealed front and side panels protect against moisture and dirt intrusion in harsh environments. Also standard are the numerous I/O ports which allow for extensive peripheral connectivity.

Featuring the Intel® Core® 2 Duo mobile CPU, VITA KX is designed for maximum power-efficiency.

Optional barcode scanner, available on the 17" or 21.5" models with stainless enclosures, scans information and needed records directly. Stainless steel housing, available on all sizes, offers rugged housing and an anti-bacterial, corrosion-resistant surface.

Specifications

Operating System
Microsoft® Windows® 7

Processor
Intel® Core® 2 Duo T5500

Chipset
i945GM chipset

Storage
80GB slim 2.5" HDD

Video
Integrated GMA 950 graphics

Memory
Up to 4GB DDR2 memory

Audio
Integrated audio with speakers

Display
12" TFT LCD, 800 x 600, 400 cd/m2
15" TFT LCD, 1024 x 768, 350 cd/m2
17" TFT LCD, 1280 x 1024, 300 cd/m2
19" TFT LCD, 1280 x 1024, 300 cd/m2
21.5" TFT LCD, 1920 x 1080, 250 cd/m2
Touch Screen, 5-wire resistive type
Optional: Surface Acoustic Wave (SAW) touch

Display Enclosure
IP65 front and side panels
Optional: Stainless enclosure on all display sizes
Optional: Barcode scanner on 17" or 21.5" stainless enclosures (with resistive touch only)

Network Interface
Integrated 10/100/1000 Gbit LAN

Wireless LAN
Optional: 802.11 a, g, n wireless LAN

Power
External 90W AC power brick

I/O Ports
4 x USB ports, 4 x serial ports (RJ45 available w/adaptor)
1 x parallel port, Cash drawer port: RJ11 w/12V or24V output
1 x RJ45 port, 1 x VGA port, 1 x line-in, 1 x line-out

Expansion Slot
1 x mini PCIe

Environmental
Operating temp: 32 - 104°F
Relative humidity: 5%-95% non-condensing

Mounting
100x100mm VESA mountable

Dimensions / Weight
12 inch: 13" W x 10.5" H x 2.2" D, Weight: 10.4 lb
15 inch: 15.2" W x 12.1" H x 2.4" D, Weight: 15.0 lb
17 inch: 16.2" W x 13.6" H x 2.4" D, Weight: 16.7 lb
19 inch: 17.7" W x 14.7" H x 2.4" D, Weight: 20.6 lb
21.5 inch: 22" W x 14.2" H x 2.8" D w/o scanner, Weight: 20.94 lb
21.5 inch: 22" W x 15.76" H x 2.8" D w/ scanner, Weight: 28.2 lb

Limited Warranty
1-Year parts & labor, return to depot

Certification
FCC Class A. CE. LVD

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