

The Product

The WISEO 120, 150 and 170 LCD-integrated thin clients provide efficient computing in a sleek, small footprint design. Whether wireless, on a desktop, or mounted, these devices efficiently adapt to many applications.

The WISEO 120, 150 and 170 digital terminals integrate vivid displays with efficient computing in one slim, mountable design. The WISEO 120, 150 and 170 feature the integration of bright 12", 15" and 17" LCD displays, respectively, over an efficient and powerful x86 1.5 GHz-powered thin client platform, with optional IR touch screen, internal wireless communication, magnetic stripe reader, 1D/ 2D barcode scanner and presence sensor module. The full-featured yet elegant, space-saving package accommodates a range of accessories and peripherals to support a wide variety of vertical applications.



Features

- ◆ Elegant all-in-one, slim, space saving design
- ◆ Fan-less, high performance operation
- ◆ High contrast LCD panel with wide viewing angle
- ◆ Low power consumption
- ◆ IR touch screen option
- ◆ VESA-mountable for flexibility in mounting and deployment
- ◆ Optional integrated 802.11 a/b/g wireless LAN adapter
- ◆ Comprehensive software for remote monitoring, control and upgrade
- ◆ Optional magnetic card reader, bar code scanner and presence sensor module

Specifications

Processor	1.5 GHz x86 processor
Display	12", 15", 17" TFT LCD*
Display Resolution	WISEO 120/150: Up to 1024 x 768 WISEO 170: Up to 1280 x 1024
Memory (flash)	2 GB - 16 GB or 2,5" SATA HDD
Memory (RAM)	1 GB
Operating Systems	Windows® XP Embedded, Windows® XP Professional
Display Enclosure	ABS + PC plastic
Base or Pedestal	Detachable aluminum construction; VESA- compliant mounting
Control Buttons	Five (5) front buttons: 1 Power and 4 Programmable
Input/Output Ports	DC-in Jack; Serial port (1); Video-in RCA port; S-Video input port; USB 2.0 port (4); Ethernet port (RJ45); Audio-out jack; Mic-in/Line-in jack
Stereo Speakers	Built-in speakers
Network Interface	Ethernet 10/100 MB Base-T LAN; 802.11 a/b/g WLAN
AC/DC Adapter	Input: 100 - 240 V AC, 50/60 GHz Output: 18.5 V, 3.5 A
Power Cords	EU, UK, USA
Dimensions with Base Stand	WISEO 150: 354 x 356 x 171 mm WISEO 170: 388 x 409 x 171 mm
Dimensions without Base Stand	WISEO 120: 231 x 309 x 64 mm WISEO 150: 354 x 278 x 63 mm WISEO 170: 388 x 320 x 68 mm
Weight with Base Stand	WISEO 150: 6 kg WISEO 170: 7 kg
Weight without Base Stand	WISEO 120: 4.0 kg WISEO 150: 4.8 kg WISEO 170: 5.8 kg
Regulatory	FCC Class B, CE, UL, C-Tick, RoHS
Operating Temp.	0° - 40° C
Humidity	0% - 90% non-condensing

*Units with 26" / 37" display also available, please ask your sales representative for details

Accessories



Applications

- ◆ Kiosk/Retail
- ◆ Healthcare
- ◆ Entertainment/Gaming
- ◆ Education
- ◆ Manufacturing
- ◆ Hospitality
- ◆ Control and Monitoring
- ◆ Finance