

LVP-43-500-AO-02

43" Open Frame Panel PC

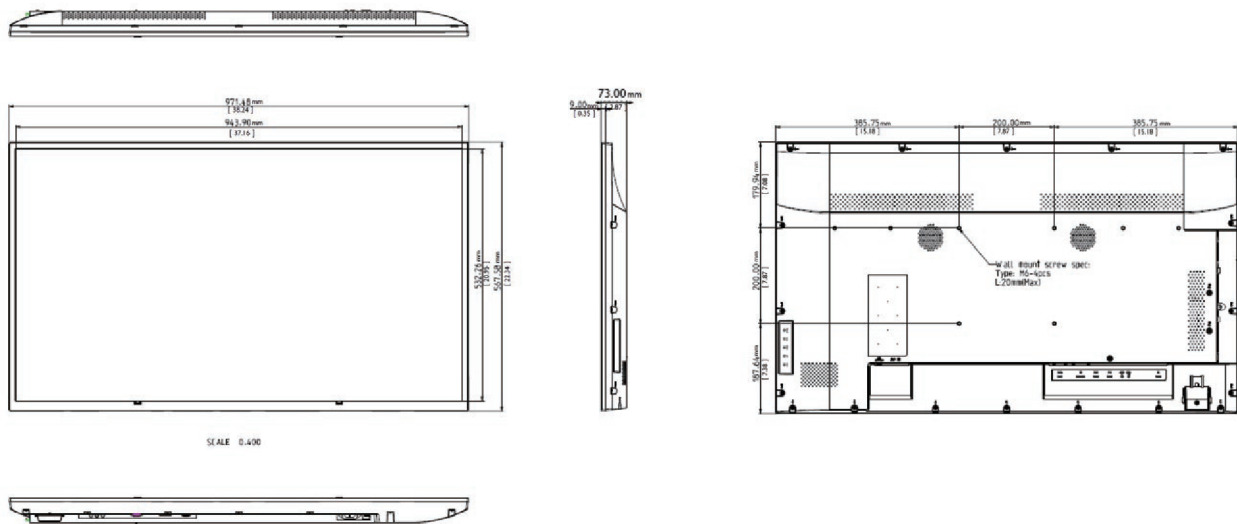
LV-Tron



Features

- Open Frame Panel PC
- CPU CA73 x2 + CA53 x4
- 4 GB RAM
- 32 GB eMMC
- 43" (16:9) FHD Display
- 500 Nits Brightness
- 10 Points PCAP Touch

Six-side View



Specification

Computing System

Operating System	Android 11
CPU	CA73 x2 + A53 x4
GPU	Mali-T860MP4
Memory	4GB RAM
Storage	32GB eMMC + Micro SD Card Slot (up to 128GB) x1

LCD Display

Diagonal	43"
Native resolution	1920 x 1080 (FHD)
Aspect ratio	16:9
Panel brightness	500 Nits
Frame rate	60 Hz
Uniformity	70% (9P)

Touch

Touch technology	Projective capacitive
Touch points	10

Interfaces / Connectors / Controls	
Video	HDMI x1
Audio	Line out x1 Speaker (3W) x1
External I/O Interfaces	USB3.0 (OTG) x1 + USB2.0 x5 Serial port RS232 (RJ45) x2, 0V/5V/12V selection by BIOS (COM1, COM2) LAN x1 (IEEE 802.3 10/100/1000 Mbps Ethernet, RJ45) RJ11 x1 (Supports 2 cash drawer with 24V/12V by jumper setting) Micro SD card slot x1
Wireless Connectivity (Options)	DC +12V In x1 , DC +12V Out x1 2.4GHz/5GHz (IEEE 802.11a/b/g/n/ac) BT 4.2 (Supports BLE)
Mechanical	
Orientation	Landscape, portrait
VESA mounting	100 x 100 mm
Operation temperature range	0°C - 40°C
Operation humidity range	15% - 80%
Storage temperature range	-20°C - 60°C
Power Management	
Power adaptor	AC-In 100-240V, / DC-Out 12V, 90W
Dimensions / Weight	
Product dimensions	859 x 580 x 69 mm
Weight	10 kg