

IOVU-570M

ARM-based Panel PC



Built-in Wi-Fi function



Wi-Fi function supports 802.11b/g



SD card

Preinstalled Windows® CE5.0 or ARM-Linux boot from secure digital card

2 x USB1.1 host
12~36 V DC-IN
Reset button
10/100Mbps LAN
RS-232/422/485
(software controllable)



Features

- 5.7" TFT VGA LCD with resistive touch screen
- MARVELL XScale PXA270 520MHz processor and 128MB SDRAM
- Default 1GB Secure Digital card for OS and user data/programs
- Built-in 802.11b/g wireless LAN
- Built-in 1.5W speakers
- IP64 compliant front panel
- Fan-less design for rigorous environments
- Preinstalled Windows® CE5.0 operating system
- Windows® CE5.0 SDK for user application software development

Packing List

1 x IOVU-570M
1 x Utility CD includes application tools, SDK, and technical document
1 x Null modem cable
1 x Touch pen

Ordering Information

Part No.	Description
IOVU-570M-CE5/-R10	5.7", VGA fanless touch panel PC with MARVELL XScale PXA270 CPU, 128MB SDRAM, 802.11b/g wireless LAN and built-in Windows® CE5.0 operating system

Options

Part No.	Description
AFLPK-12	Panel mounting kit
AFLWK-12	VESA 75 wall mounting kit
ARM-11-RS	LCD monitor/PPC arm kit, loading capacity from 3kg~7kg
STAND-A08-RS	LCD monitor/PPC stand kit for VESA 75 and supports up to 5 Kg
VSTAND-A07	LCD monitor/PPC stand V type for VESA 75, 0~90 degree adjustable hinge and support up to 2.5 Kg
AFLP-12BMSR-U	USB magnetic card reader
AFLP-BRW01-U / AFLPBRB01-U	USB barcode reader (white / black)
AFLP-CDB01 / AFLP-CDW01	VFD customer display (green) 5 x 7 dot matrix (black / white)
63000-FSP060DBAB1555-RS	12V/5A DC 60W power adapter with bare wire, 90~264V AC input

IOVU-570M Dimensions (Unit: mm)

