

ELIT-1200

Digital Signage Player with AMD R-Series APU



Features

- Fanless and Compact Design
- Low Cost and High Reliability
- Outstanding FULL-HD Video Performance with Low Power Consumption
- Various Media Formats (e.g., Video, Flash, URL, Images) support
- SIM Card Socket, 4 x USB3.0, 2 x USB2.0 supported
- 2 x HDMI, 1 x DVI-D Output supported
- S-Video and A/V Input supported
- DirectX 11 supported
- RTC Wakeup supported
- Operating Temperature: -20 ~ 50°C

System

CPU	Soldered onboard AMD R-Series APU R-260H 2.1 GHz
Memory	1 x 204-pin DDR3 SO-DIMM socket, supporting 1333MHz SDRAM up to 8GB
Chipset	AMD A70M
Graphics	Integrated AMD Radeon HD 7500G
ATA	1 x Serial ATA port with 600MB/s HDD transfer rate
LAN Chipset	2 x Realtek 8111E GbE controllers
Watchdog Timer	1~255 levels reset

I/O

Serial Port	2 x RS-232ports w/ DB-9 male connectors
USB Port	4 x USB 3.0 ports 2 x USB 2.0 ports
LAN	2 x RJ-45 ports for GbE
Video Port	2 x HDMI female connectors for Digital Video output 1 x DVI-D female connector for Digital Video output 1 x 7-pin Mini-Din connector for A/V input (combining S-Video, Composite and Audio)
Audio	1 x Line-out (500 mW pre-amplified)
Expansion Bus	1 x Mini-card socket interconnected with SIM card socket for optional Wi-Fi or HSUPA module

Environmental

Operating Temp.	-20 ~ 50°C (-4 ~ 122°F), ambient w/ air flow
Storage Temp.	-40 ~ 80°C (-40 ~ 176°F)
Operating Humidity	10 ~ 95% @ 50°C (non-condensing)
Vibration	3 Grms/5~500Hz/random operation
Shock	Operating 40G (11ms), Non-operating 80G with SSD

Qualification

Certification	CE, FCC Class B
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Power Requirement

Power Input	DC 16~24V input
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Power Consumption	Max. 40W
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Power Management	RTC wakeup timer configurable
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Storage

Type	1 x 2.5" drive bay for SSD
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Mechanical

Construction	Aluminum alloy
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Mounting	Wall-mount & VESA-mount
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Weight	1.6 kg (3.52 lb)
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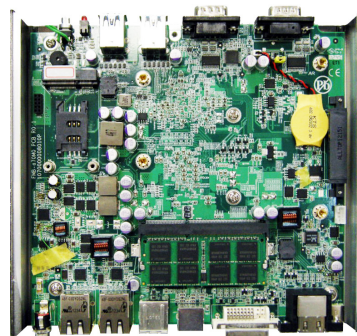
Dimensions (W x H x D)	193 x 50 x 170mm (7.60" x 1.96" x 6.69")
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OS Support

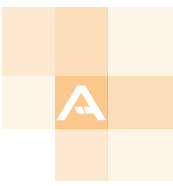
WS7E / W7 Pro / Ubuntu / WE8 STD / XPe
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Ordering Information

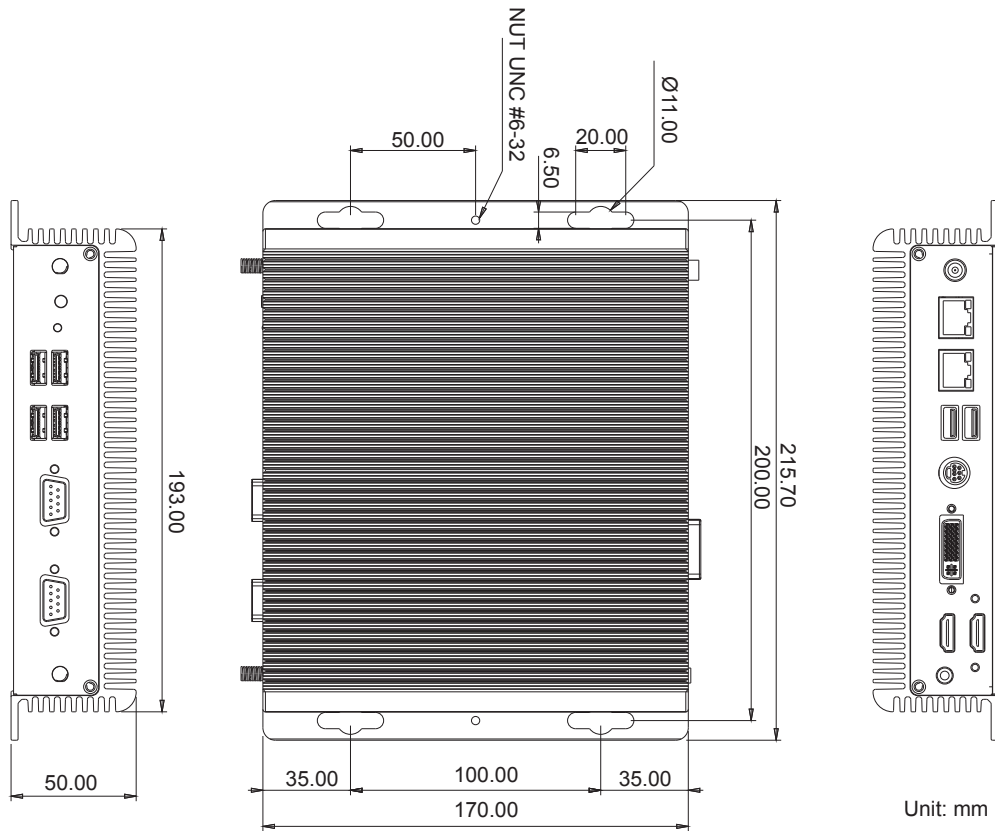
ELIT-1200	Digital Signage Player by AMD R-260H, w/o SSD and memory
ELIT-1200-16S2G	Digital Signage Player by AMD R-260H, w/ 16GB SSD and 2GB memory



» Fanless Design



Dimensions



Optional Accessories

PAC-B065W-2 19V/3.4A 65W AC/DC adapter kit



VMK-1000 VESA mount kit for ELIT series



CBL-1200-VIDEO S-Video and A/V Input Cable Kit



Optional Configuration (CTOS* Kit)

SSD-25032 Memoright 2.5" 32GB SATAII SSD kit



MM-3C-2G DDR3-1600 2GB SDRAM

MM-3C-4G DDR3-1600 4GB SDRAM



MM-3C-8G DDR3-1600 8GB SDRAM

WiFi-AT2300 Atheros AR9462 Wi-Fi module w/ 20cm internal wiring



HSPA-SI1400 HSUPA 3.75G module kit & internal wiring



ANT-D11 1 x Wi-Fi dual-band 2.4G/5G antenna



ANT-H11 1 x 2dBi HSUPA antenna



*CTOS means Configure-to-Order Service.