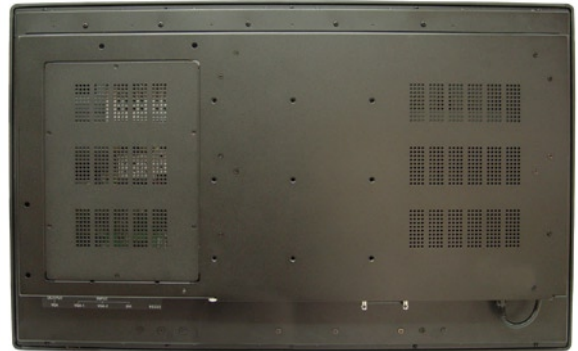


WMS-32D

32" All-in-one (Interactive) Digital Signage



Dimension: (W)803 mm x 494.5(H) mm x (D) 131.2 mm

Features

- 32" All-in-one Digital Signage with Industrial grade Engine box integrated.
- Display controlled by industrial pc mother board through RS232.
- SAW touch integration
- Deliberated system integration solution.
- Stylish looking
- Support 1366x768 resolution
- Intel® 855GM graphic solution
- RoHS compliance



WMS-32D with Swappable Docking

The whole computer module can be easily detached for upgrade and maintenance.



Hardware Specification

LCD Panel

Resolution	31.5" WXGA (1366 x 768), 16:9 signage display
Brightness	450 nits
Contrast	2500:1
Viewing Angle	H:178° / V:178° at CR > 5
Response Time	6.5 ms (typical)
Supported Colors	16.7 M colors
Resolution	1366 x 768
Life Cycle	50,000 hours
Others	ABLCC (Auto Black Level Compensation) RGB vertical stripe pixel arrangement Advance 3D noise reduction Low-Angle-Interpolation

I/O Interface

Audio Jack	RCA Jack 3x1 for Audio (Line-in, Line-Out & Mic)
USB	USB 2.0 x 4
COM	DB-9 x 3 (RS-232 x 2, RS-232/422/485 x 1)
KB/Mouse	PS/2 Keyboard & Mouse x 1
LAN	RJ-45 x 1

Storage

HDD	2.5" IDE HDD drive bay x 1 (with anti-vibration mechanism)
CF	1 x bootable Compact Flash slot for CF type I/II storages

Expansion

Mini-PCI	1 x 32-bit Mini-PCI socket
PCMCIA	Optional PCMCIA Type I/II 32-bit CardBus slot x 1 (not simultaneous FC and PCMCIA)

Computing System

CPU	Socket 479 Intel Pentium-M 1.8G (21W) / Celeron-M
Chipset	Intel 855GME + ICH4
BIOS	4Mb AMI Flash BIOS
Cache	Built-in CPU L1 & L2 cache
VGA	855GME integrated Extreme Graphics
LAN	ICH4 + 86562ET PHY 10/100Base-T Ethernet
Memory	DDR 266/333 SODIMM x 1 (without ECC)
I/O	ICH4
IDE	UDMA 100 IDE interface x 2
Audio	Realtek ALC202 AC97 Audio Codec, optional 2+2 watts power amplifier
WDT	1~255 seconds, software programmable
GPIO	4-bit input, 4-bit output (5V)

Surface Treatment

Color of Rear Casing	Black
Color of Front Panel	Black
Surface	Texture with smooth

Housing Materials

SECC

