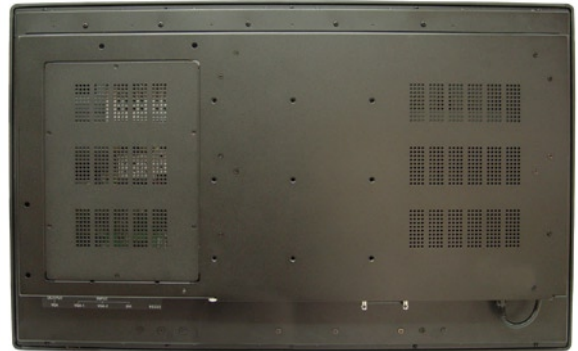


# WMS-32A

## 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® 915GM GMA900 solution
- PCI or PCI-express Slot for expansion
- RoHS compliance



### WMS-32A 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	ABL (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 1
KB/Mouse	PS/2 Connector x2 for keyboard/mouse
LAN	RJ45 x1 for 10/100 BaseT Ethernet

#### Storage

HDD	Internal drive bay for 3.5" SATA HDD x 1
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#### Expansion

32-bit PCI slot x 1 or 16X PCI-express slot x 1 (not simultaneously)  
Mini-PCI slot x 1

#### Computing System

CPU	Supports Intel® Pentium® M, Celeron® M Up to 2.26 GHz
FSB	400MHz / 533MHz
Chipset	Intel® 915GM chipset + ICH6M
BIOS	Award BIOS, ACPI supported
Cache	Built-in CPU L1 & L2 cache
VGA	915GM Graphics Media Accelerator 900
LAN	Primary: ICH6M integrated 10/100 BaseT Ethernet Secondary: Marvell 88E8053 PCI Express Gigabit Ethernet
Memory	One DDRII socket supports up to 1GB
I/O	ICH6M, Winbond W83627HF chipset
IDE	Built in ICH6M; One enhanced IDE channel supports 2 IDE devices; supports UDMA33/66/100
Serial ATA	Supports 2 ports
Audio	ICH6M integrated audio with AC97 codec; Onboard NS LM4950 amplifier
WDT	Generates system reset; 256 levels

#### Surface Treatment

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

#### Housing Materials

SECC

