



Ruggedized Digital Signage Media Player

DIGITAL ENGINE®

DE7000



Ultra high resolution content supports > 1080P

- Integrates GeForce 9300 graphic engine with PureVideo HD hardware decoder for H.264, VC-1, WMV-HD, MPEG-HD contents with low CPU loading.
- Supports smooth 3D content
- HDMI, VGA interface to supports dual display.

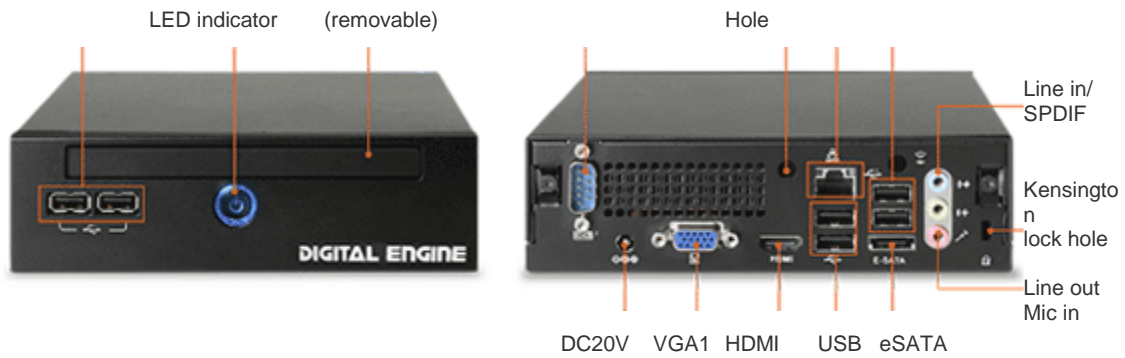
Rich I/O features and expandability

- RS232 x 1, Giga-LAN x 1, USB x 6, e-SATA x 1
- Supports Optional Wireless, TV tuner card with Mini-card slot
- Supports 3.5G module (by optional MUSB bridge board with SIM slot)

Compact in size with optional mounting solutions

- Optional VESA mounting kits
- Optional Titan series - integrates display mounting solution with Digital Engine and cable management.
- Optional Engine Core that contains up to 6 digital engines as small server workstation

USB 2.0 Power Button/ Slim ODD door COM port Antenna LAN USB



HDMI™ HIGH DEFINITION MULTIMEDIA INTERFACE
HDCP HIGH BANDWIDTH DIGITAL CONTENT PROTECTION



Specification	
Model	DE7000
Housing Material:	SECC t=0.8mm
Housing Color:	Black
Form Factor:	AOpen Form Factor
Dimension:	166(W) x 48(H) x 164.1(D) mm 6.54(W) x 1.89(H) x 6.46(D) inch
Volume:	1.30L
Weight(Kg/Pound) :	1.2 kg / 2.64 pound (N.W.)
CPU:	Support Intel Core 2 Duo, CeleronM CPU (Penryn & Santa Rosa Refresh) TDP≤35W Socket P FSB 667/800/1066MHz
Chipset:	Nvidia MCP7A-LP Chipset
Memory:	Dual Channel Mode DDR3 SO-DIMM x 2 800/1066/1333 Max memory size : 4GB*
Graphics:	GeForce 9300 DVI Port : N/A VGA Port : x 1 HDMI Port : x 1 Multi-TV Out Port : N/A
Expansion Slot:	mini Card Slot : Optional mini PCI Slot : N/A
Audio:	Realtek ALC662 HD Audio CODEC on-board Stereo / 5.1 CH with HDMI
LAN:	Intel Gigabit Ethernet 10/100/1000
USB:	USB 2.0 Port x 4 (2 Rear, 2 Front) Integrated in chipset
IEEE 1394:	N/A
Storage:	ATA Connector : x 1 (for Slim Optical) S-ATA Connector : x 1 (for 2.5" HDD)
Storage Bay:	Slot-in Slim ODD Bay : x 1 2.5" SATA II HDD Bay : x 1 CF card socket : N/A
Chassis:	Slot-in Slim ODD Bay x 1

	2.5" SATA II HDD Bay x 1
Front Panel IO:	Power Button : Power Button x 1 HDD indicator (blue) : HDD indicator (Blue) x 1 Power indicator (blue) : Power indicator (Blue) x 1 USB 2.0 Port : USB 2.0 Port x 2
Rear Panel IO:	DC 19V Jack : x 1 DVI Port : N/A VGA Port : x 1 HDMI Port : x 1 S-Video Out Port : N/A USB 2.0 Port : x 4 (Rear) IEEE 1394 Port : N/A RJ-45 LAN Jack : x 1 Legacy RS232 Serial Port (COM Port) : RS232 Serial Port x 1 PS/2 Port : N/A Audio Set Line-In : x 1 Audio Set Line-Out : x 1 Audio Set Mic-In : x 1 Upgrade for Antenna Port : x 2 Kensington Lock Hole : x 1 Audio I/O Ports : 2.1 channel Audio I/O Ports x 1 (Line-Out, Mic-In) DC Jack : DC 20V Jack x 1
Security:	N/A x 1 (Rear)
CPU Thermal:	Module : AOpen Thermal Module Noise : 27dB
WatchDog Timer:	1 ~ 255 sec/min
Adapter:	90W (20V, 4.74A) AC Adapter
Input Voltage:	AC 100 ~ 240V
Environment:	MTBF : 40,000 hrs Operating Temperature : 0 ~ 50°C (32 ~ 122°F) Storage Temperature : -30 ~ 60°C (-22 ~ 140°F) Relative Humidity : 90% RH (45°C non-Condensing) Operating Vibration : 0.5Grms, Random, 10~500Hz, X,Y,Z 3Axes, 0.5hr/Axis Non-Operating Vibration : 2Grms, random, 10~300Hz, X,Y,Z 3Axes, 1hr/Axis Operating Shock : 8G, half sine, 11ms duration, X,Y,Z 3Axes, 6Direction, 3 shocks/direction Non-Operating Shock : 50G, Half sine, 11ms duration
Accessory:	Please check out your local dealer. Optional : Please check out our "Accessories" for detail
Certification:	CE, CB
Support OS:	Windows Vista Premium / Basic, Windows XP, Windows Embedded, Windows 7