



MD-Appliance

The MicroDISC MD-Appliance computer is the perfect solution for embedded, automation, inspection, mobile and other imaging applications that require the horsepower and capabilities of a full desktop computer in a compact fully solid state form factor.

Features of our base P8700 configuration:

Small Form-factor Fanless Aluminum Chassis
Dimensions: 9.01" D X 2.78" H X 7.87" W

Intel GM45 Northbridge SFF Motherboard

- (1) SATA
- (4+4) USB 2.0
- (1) Intel 10/100/1000 LAN
- (1) RS-232 COM Port
- (1) ESATA Port
- (1) DVI-I
- (1) HDMI Port
- Intel GMA4500HD Graphics Engine
- Realtek Alc888 7.1/5.1 Audio Codec
- (2) PCI Express Mini Card Slots

Intel P8700 Core2Duo 2.53GHz Mobile Processor
3MB FSB 1066MHz Cache
(2) 2GB DDR2-800 SODIMM Memory Modules
(1) 40GB SATA 2.5" Solid State Disk

Mini PCI Express Wireless Card with antenna

Microsoft Windows XP Professional or Windows 7 Ultimate 32-bit OS License

AC/DC Power Supply (20VDC Input)



MicroDISC can customize a solution to meet your application needs including the integration of boards, cameras and peripheral components.

Contact us today to discuss your computing requirements.

MicroDISC

IMAGE PROCESSING SPECIALISTS

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