



PORTABLE WORKSTATION WST-PO-343

Features

Physical

Dimensions (closed):	24.61" H x 22.87" W x 19.92" D
Weight:	88 lbs. (depending on configuration)
Material:	aluminum

Display

Module:	1 LCD FPD 17" or 18"
Resolution:	1280x 1024
Brightness:	235 cd/m2
Contrast ratio:	350:1
Viewing angle:	tilting 15°
Display color:	16.7M
Active display area:	337.9 mm x 270.3 mm
Isolation system:	elastomeric mounts

Controls

Input signal:	DVI
On screen display:	Waterproof front panel keyboard
Remote control:	1 RS232 port

Electrical Features

Power input:	External 12 Vdc, 115-230 Vac, 50-60 Hz
Power consumption:	30 W

Integrated Computer

Processor Mono ou Bi Pentium III Tualatin 1,26 GHz
 Memory up to 2GB RAM
 PICMG backplane 6 x PCI / 4 x ISA / 2 x ISA/PCI / 1 x SBC
 Hard disk drive 1 x 3,5" removable
 Floppy disk / CD-ROM 3,5" - 1,44 MB / IDE or SCSI CD-ROM
 Integrated UPS 10 mn (option)
 Rear panel connection Ethernet 10/100 Mb, COM1, COM2, printer
 elastomeric mounts
 standard PS2 keyboard stored in cover
 Waterproof and stackable container with clip-locking retractable handles

Isolation system:

Keyboard Case



Environmental Characteristics

Shock:	50G / 6ms, 3 axes
Vibration:	1 G RMS
Sand/Dust, Salt/Fog, Spill/Rain:	MIL STD 810E
Operating temperature:	-5°C to +50°C
Storage temperature:	-30°C to +70°C
Humidity :	93% operating
EMC:	CE mark
Drop:	7.8 inch

901D Options

- Resistive Touch Screen
- Track Ball / Joystick
- 750 VA UPS
- VME/cPCI / SBC
- Liquid Cooling
- Battery Pack
- Multiple Screen Sizes
- MIL 38999 Connectors
- Failure Management Unit (FMU)
- PDU
- Extended Temperature Range

All Features, Environmental Characteristics and Options can be customized to your program requirements