

The Data Collection Series from Fujitsu

PoqetPad Plus

The Fujitsu PoqetPad Plus™ is a lightweight, pen-based computer which combines a highly readable backlit display and long battery life in an affordable handheld form factor. PoqetPad Plus is the system of choice for field data collection applications.



PoqetPad Plus Technical Specifications

Form Factor	Handheld pen-based computer
Dimensions	4.6" x 10.0" x 1.5" 117 mm x 254 mm x 38 mm
Weight	1.77 lbs (0.80 kg)
Architecture	IBM PC XT® compatible
Microprocessor	NEC V30™ at 16 MHz, 8 MHz, 4 MHz, 2 MHz or 0 MHz Software selectable
System RAM	2MB standard Above 640KB configurable as EMS or RAM disk (64KB reserved for Shadow)
Internal ROM	1MB Masked ROM 1MB Flash ROM
BIOS	BIOS in Flash ROM
Expansion	1 PCMCIA Slot (Type I/II) 1 PCMCIA Slot (Type I/II/III)
Mass Storage Options	SunDisk cards (2.5MB, 5MB, 10MB, 20MB) SRAM cards (512KB, 1MB, 2MB)
Display	Transflective LCD with backlight on demand 640 x 200 resolution (CGA/MDA) with one status line 80 characters by 25 lines (text) 7.25" (184 mm) diagonal
Pen Digitizer	4"-5.1" (102mm-130mm) wireless tetherable pen Resistive film digitizing tablet 200 points/inch resolution 125 points/second sampling rate
Interfaces	TTL Serial port TTL/RS-232C Serial port Infrared link for data upload/download Keyboard port

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Power	Removable rechargeable NiCad 3-8 hour battery life (application dependent) Batteries charge in unit, or outside unit with optional charger 1.5 hour charge time in external charger Optional AC Adapter Optional Auto Adapter
Bridge Battery	2 hour bridge battery
Power Management	Standby/resume feature Auto-selecting clock speeds and power levels
Options	SunDisk Card (PCMCIA) SRAM Card (PCMCIA) Fax/Data Modem Card (PCMCIA) LAN Card (PCMCIA) Extra Battery Spare Pens External Battery Charger Auto Adapter AC Adapter Protective Carrying Case Holster-Style Carrying Case Keyboard Docking Station Cradle Rubber Boot Contact Scanner Laser Scanner

Software

Operating System	MS-DOS 5.0 in masked ROM
Development Environment Options	PenRight! Pro™ Power Pen Pal™ padBase™

Environmentals

Temperature	0° to 40° C (32° to 104° F) Operating -20° to 60° C (-4° to 140° F) Non-Operating
Humidity	10% - 90% RH Operating (Non-Condensing) 5% - 95% RH Non-Operating (Non-Condensing)

Approvals

Emissions	FCC Class B, VDE Level B DOC Class B, CISPR 22 Class B
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Safety

UL 1950, CSA 950, TUV

Warranty

One year, limited, parts and labor
Extended and enhanced warranties available

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