

TeamPad 7120

Pocket-Sized Power

FUJITSU

Fujitsu In Mobile Environments

Freedom to Roam

Weighing just over ten ounces, yet packed with features like an integrated bar code

scanner, large touch screen and RF antenna, the TeamPad™

7120 is the industry's lightest ruggedized palm-of-the-hand computer. The

7120 is uniquely designed with the display at the bottom and three ergonomically positioned scanner

buttons, making true one-handed operation a reality. With the 7120, you spend less time collecting data – and more time

using it.

Keeping You Connected

With a built-in PCMCIA slot, the 7120 supports the most popular RF technologies, giving you a wealth of RF backbone options so you can keep information moving throughout your store, warehouse, and other wireless or non-wireless areas. Because the 7120 runs on industry-standard MS-DOS®,



The Fujitsu TeamPad 7120 gives you the freedom to roam anytime, anywhere

you can easily connect to legacy applications on mainframe systems using various terminal emulations, like VT100/220.

The Right Choice

If the success of your business depends on putting real-time information in the hands of your roaming workers – no matter where they are – the 7120 is your solution. And with a full range of peripherals, including a communications interface unit (CIU), vehicle CIU, docking stand and single or multiple battery pack chargers, Fujitsu has a complete solution for virtually any application.

Small enough to fit in your shirt pocket, the TeamPad 7120 from Fujitsu puts portable power in the palm of your hand.



The TeamPad 7120 with the Communications Interface Unit

TEAMPAD 7120 SPECIFICATIONS

Processor

VG-330 (V30MX) 32MHz

Memory

RAM: 4MB (D-RAM)
ROM: 4MB (Flash ROM)

Operating System and Software Support

MS-DOS (ROM version 5.0)
Terminal emulation for VT100, VT220, HP700/92, TN5250, TN3270, TCP/IP

Display

Monochrome VGA: Video mode 11h
Standard text mode: 16 character x 13 lines
Graphic text mode: 128 x 240 pixels (dot pitch: 0.32mm x 0.32mm)
Electroluminescence backlight (green)

Keyboard

19 tactile keys

Touch and Pen Panel

Resistive touch screen
Virtual keyboard available

Bar Code Scanner

Visible laser diode: Operating at 670 ± 10nm
Code type: UPC, EAN, ITF, CODE 39, CODE 128, NW7, JAN
Depth of field/Angle: Approximately 5 - 58 cm/Approximately 42°

PCMCIA

1 Type II slot

Communications and Interface

IrDA 1.0: Up to 19.2Kbps
Internal MMCX antenna that accepts PCMCIA Type II 2.4GHz RF cards, such as Symbol, Proxim and Aironet spread spectrum wireless LANs.

Power

Main battery: Lithium-ion battery pack (3.6V/1400mAh)
Up to 4 hours continuous operation in RF environment (4000 bar code scans at 20°C)
Approximately 5 hours charging time (with pack charger)
Back-up battery: Lithium rechargeable battery (3V/90mAh)

Environmental

Operating temperature: -4° to 122° F (-20° to 50° C) Humidity: 20% to 85% RH (non-condensing)
Storage temperature: -4° to 140° F (-20° to 60° C) Humidity: 8% to 95% RH (non-condensing)

Durability

Exceeds industry standards for shock, drop and vibration
Water and dust resistant construction
IP Rating = 54

Size

2.4" W x 6.3" H x 1.4" D (60mm W x 160mm H x 34mm D)

Weight

0.66 lb. (300 g)

Regulatory

UL, cUL (Canada), CE mark, FCC Part 15, CRDA

COMMUNICATIONS INTERFACE UNIT

Communications and Interface

IrDA 1.0: Up to 19.2Kbps
RS232C port: Asynchronous 19.2Kbps max (IrDA interface)
Two DB-9 connectors (plug and socket for daisy chain)

Power

100 V - 240 V (50/60 Hz)

Environmental

Operating temperature: 32° to 104° F (0° to 40° C) Humidity: 20% to 85% RH (non-condensing)
Storage temperature: 14° to 122° F (-10° to 50° C) Humidity: 8% to 95% RH (non-condensing)

Size

3.9" W x 3.5" H x 5.1" D (100mm W x 90mm H x 129mm D)

Weight

1.2 lbs. (544 g) without A/C adapter



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