



PD-490A

Rugged Mobile Terminal



ANDROID

PD490A is a powerful tool integrating computing power thanks to the remarkable Marvell PXA910 806 Mhz CPU, the latest communication technology and the ability to read bar codes by the built in scanner.

Can be used as, PDA, GPS, Smartphone, camera a real pocket office to stay on line anywhere by the fast 802.11g WiFi, Bluetooth or by the Phone 4band GSM / WCDMA / GPRS / EDGE.

Very strong, industrial grade IP54 and resistant to 1.8 m. falls, provides long operating time by the 4400 mAh high capacity battery.

PD490A is certainly the most complete industrial PDA Smartphone at the moment, designed for professional and high-level business.

GSM

GPRS
General Packet Radio Service



HSDPA



GPS



Bluetooth

WiFi

USB
UNIVERSAL SERIAL BUS



Specifications

Physical

Depth: 35 mm
Width: 80 mm
Height: 180 mm
Weight: 350 g.

Electrical

Battery charger: 5 V, 1000 mAh, even from USB
Battery: 3.7 V 4400 mAh

Interfaces

USB, Bluetooth, WiFi 802.11 B/G, RS232
WCDMA / GSM / GPRS / EDGE 4 Band

Electronic

CPU: PXA 910 806 MHz
Memory: 1 GB (Exp)
Display: TFT 3.5" 480x640, Touch screen
Barcode reader: 1D (2D opz.)
RFID: LF / HF / UHF (opz.)
Expansion: 1 x Micro SD slot (up to 16 GB)
Indicators: Led, speaker, vibrator
Keys: 30 keys Numeric / Alpha / Function / Volume
Photo Camera: CMOS with Flash
GPS: Ublox AGPS

Operating

Operating system: ANDROID 2.3
WCDMA/GPRS/EDGE/HSDPA
Vibrator and Hand free supported
Barcode scanner 1D / 2D , RFID various standard
Colour camera with flash
Working time over 8 hours with a full charge

Accessories

Hand Strap
Protective case with belt clip
Spare Battery
Desktop cradle

Environmental

Protection: IP 54 splash proof
Operating temperature: -10° to 50°
Storage temperature: -20° to 70°
Humidity: 20% to 95% RH (non condensing)
Drop test: 1.8 mt

YES We Scan!

www.barcodeyes.com



Printer module



European manufacturing and distribution of AUTO ID devices

