

# HYINTECH

## **HY2600W2D**

### **Barcode Handheld Computer**

#### **Industrial IP54**

Since 2006, With Most stable performance



**Product Introduction**

- High capability barcode scanner.
- Industrial quality touch screen, capable to read under sunlight
- Pixel 130 Mega Camera (Optional)
- Combined PDA and RFID technology, with data collecting and storing features,
- WiFi,Bluetooth, and GPRS for Real-time connection
- GPS(optional)
- Support Wavelink Avalanche For remote mobile devices management
- Support OAC Client for 802.1 Security
- Support T9 multilingual intelligent input method
- Industrial grade hardware design , durable and able to sustain in harsh environment
- Support signature capture function
- Special design be applied in industry market and hazardous environments. e.g. logistic management, asset tracking, anti-fake etc ,

**Barcode Scanner Engine**

Optical Definition 0.127mm (smallest width) 640×480

scanning distance 2.5-35cm

supported barcode style

1D Barcode UPC-A,UPC-E, EAN-13,/JAN-13, EAN-8/JAN-8, CODE 39, CODE 128, CODABAR/NW7,Interleave 2/5, Industrial 2/5, Matrix 2/5, CODE 93, CODE 11, China Postage, MSI/PLESSEY.

2D Barcode PDF417、microPDF417、MaxiCode, DataMatrix (ECC 200)、

Composite Codes and QR Code

Postcode U.S. Postnet、U.S. Planet、U.K. Postal、Japan Postal、

Australian Postal and Dutch Postal

**Physical Characteristics**

Size 190x90x25mm

Wight 400g (with standard battery)

**Operation Environment**

Operating Temperature -15 °C to +50 °C

Storage Temperature -20 °C to +80 °C

Sealing Standard IP54

Drop Proof Sustain 1.2m multiple drops on concrete floor

**Battery Ni-ion battery 3.7v 2800mAh/ 3200mAh**

**Operating System** Windows CE 5.0

**CPU** SAMSUNG 400 MHz CPU

**Storage** Flash 64/128MB, RAM 64/128MB, Support up to 1GB SD Flash

**Display** 3.5" QVGA (240x320 pixel) 64K color, reflexive TFT-LCD, LED backlit

**Keyboard** 25+1 Compound backlit keyboard, soft touch, support handwriting input

**Sound Track support, Dual Speaker**

**Standard Communication**

USB1.1 Host and Client

BlueTooth Class2 V1.1 (Optional)

RS232 Port

Integrated GSM/GPRS Communication Module  
(900/1800/1900MHz) (Optional)

Wireless Network IEEE802.11b/g Standard  
(11Mb/S-54Mb/S) (Optional)

**WLAN Security**

WPA, 802.11i(WPA2), WEP, TKIP, TLS, TTLS, AES, PEAP, LEAP, MD5

**Battery Charger** Standard battery charger 5V 3A, Vehicle charger port also available

**Accessory** USB Data Cable, Vehicle Charger, Serial/USB/battery charge Cradle 1-Slot/2-Slot/4-Slot, pouch, carrying case, screen protector

Hyintech Team

Supply You Best Products,

Free Detailed Manual and SDK

Most Professional Technical Support

Be Your Best Friend and Loyal Long Term Partner.

More Detail Please visit our website [www.hyintech.com](http://www.hyintech.com)