5-INCH HIGH PERFORMANCE INDUSTRIAL SMART DEVICE

NBP-50

NBP-50 is easy-to-use handheld PDA based on Android OS. This product features excellent durability suitable for industrial, harsh environments. It provides various advanced functions that enhance work productivity and efficiency.

Key Feature

- Android 4.4.4
- Durable and Rugged Design
- 3rd Gorilla Glass
- IP67 Certified for Powerful Protection
- High Speed with 1.2 GHz Qualcomm
- 4660mAh, High Capacity Battery
- Built-in 1D and 2D Barcode Scanner
- 5-Inch Large Screen with Multi-touch IPS

Application

Storage	Logistics
Security	Rescue
Delivery	Retail
Hospital	Traffic Citation

Product Details

Front	Rear	Side(L)	Side(R)

Front
- Camera 2-Megapixel
- 1280x720 Resolution
- 5inch
- 152.5mm
- Home Button
- 76mm

Rear
- Camera 13-Megapixel
- Scanner
- LED Light
- NFC
- 230g

Side(L)
- Custom Key Scanner Button
- 16mm

Side(R)
- Volume Control Button
- Micro USB 2.0

Specifications

PERFORMANCE CHARACTERISTICS	
Model Name	NBP-50
OS	Android 4.4.4
CPU	Qualcomm MSM8916 (Quad-core 1.2GHz, 64bit)
RAM	2GB RAM / 16GB Storage
Extended Memory	Micro SD card (Up to 32G)
Display	5-Inch(12.70cm), IPS, 1280x720 Resolution (Sunlight readable)
INTEGRATED RADIO	
WWAN	LTE FDD 1(2100), 3(1800), 7(2600), TD_LTE 38(2600), 39(1900),40(2300), 41(100M) GSM 2(1900), 3(1800), 8(900), WCDMA 1(2100), 2(1900), 5(850), TD_SCDMA 34(2000), 39(1900)
WLAN	IEEE 802.11 b/g/n
WPAN	Integrated Bluetooth 4.0 BLE
GPS	GPS + GLONASS+ BeiDou, AGPS
DATA CAPTURE	
Barcode Scanner	2D Imager (1D/2D Barcode)
Contactless	13.56MHz, ISO14443A/B, ISO15693, NFC
Rear Camera	13M AF with LED Flash
Front Camera	2M
PHYSICAL CHARACTERISTICS	
Size	152.5 x 76 x 16 (mm)
Weight	230g
Battery	Lithium Polymer Battery, 4660mAh
Interface	Micro USB 2.0
SIM Slot	Dual SIM
Sensors	Gravity sensor, Electronic compases, Gyroscope, Beam sensor, Distance sensor, Barometer
ENVIROMENT	
Operating Temperature	-20 ℃ ~ 55 ℃
Storage Temperature	-40 ℃ ~ 70 ℃
Humidity	5% ~ 95%
Water & Dust proof rate	IP67

※ All specifications and designs are subject to change without notice