sewoo
YES WE MAKE IT

NBP-60

NBP-60 redefines handheld terminals for enterprise mobile applications.
Fashionable and brand-new appearance design. Professional and advanced
mobile application technologies.

Applications

SMART RETAIL | MOBILE HEALTH CARE | PHARMACEUTICAL SUPERVISION | ASSET MANAGEMENT | SMART TRANSPORTATION | MOBILE ENFORCEMENT

Key Features

Advanced Android 5.1 / 6.0

It has Android 5.1 / 6.0 operating system
with quad-core processor to provide top speed
operation platform.

5GHz   2.4GHz

802.11a/b/g/n

Faster and more stable wireless data transmission

It provides 4G network and Dual Wi-Fi(2.4G+5G) for
faster data transmission on mobile applications and
supports 2 types wireless WAN.
(North American, Europe)

4.7-inch HD Screen with touch panel to make work efficient

The touch panel of NBP-60 adopts an industrial grade
super-sensitive capacitive screen and supports
operation with gloves, dry or wet hands.

More powerful and efficient data collection

It supports the most powerful barcode scan engine, NFC, GPS, camera and the other AIDC methods to improve accuracy and speed of data collection.

User Define Mode

In order to enhance user convenience, User can set the physical keys function on the User Define Mode

Accessories

Standard

Battery (3300mAh)	Power Adapter	Hand Strap	Bottom Charging Cable

Optional

1 Slot Charging Communication Stand	Battery (6600mAh)	Case	Pistol Grip

Specifications

SYSTEM CONFIGURATION	
CPU	High-performance quad-core 1.3 GHz processor
Operating System	Android 5.1 / Android 6.0
Memory	16 GB ROM+2 GB RAM
Expansion Slot	Mini SD card, up to 32 GB
Display	4.7inch, 1280 x 720 High resolution
Touch Panel	Industrial-grade capacitive touch panel (supporting operating with gloves)
Camera	8 MXP camera in the back side, autofocus lens, LED flash
Exit Window	Asahi glass
Keypad	4 Front keys, 4 side keys, power key
Battery	3.7 V 3300mAh rechargeable lithium polymer battery
Audio	Built-in microphone /Mini USB/Headphone connector
Notification	Vibrator alerts / LED / Audio notification
Vibration Motor	Built-in programmable vibration motor
Sensor	Accelerometer, Light Sensor, Proximity Sensor
STRUCTURAL PARAMETERS	
Dimensions (L x W x D)	150 mm×73.5 mm×16 mm (head 24mm thickness)
Weight	230g (standard battery included)

※ All specifications and designs are subject to change without notice.

COMMUNICATION TRANSMISSION	
Wireless WAN (North America)	850/900/1800/1900(Band 5/8/3/2) / UMTS/HSPA+ Primary bands 2/5. Roaming bands 8 / LTE Bands 2/4/5/17
Wireless WAN (Europe)	850/900/1800/1900(Band 5/8/3/2) / WCDMA/HSPA+ : Band1, Band8, Band 2, Band5; CDMA2000 1X/ EV-DO Rev. A 800MHz; TD-SCDMA (Band34, Band39) / TD-LTE : Band38, Band39, Band40, Band41 / FDD-LTE : Band1/3/7/8/20
Wireless WAN	Wi-Fi 802.11a/b/g/n (Dual-band Wi-Fi : 2.4G+5G)
Bluetooth	Bluetooth 4.0
GPS	Supporting GPS / AGPS
OPERATING ENVIRONMENT	
Development Tools	Android SDK + JDK + Eclipse
Programming Language	Java
Operating Temp.	-10℃~50℃ (14°F~122°F)
Storage Temp.	-20℃~60℃ (-4°F~140°F)
Relative Humidity	0~95% (Non-condensing)
Drop Specification	1.2 Meter Drops to concrete ground
Sealing	IP65
Electrostatic Discharge	Conforms to ±15kV air discharge, ±8kV direct discharge
ACCESSORIES	
Standard	Battery, Bottom charging cable, Hand strap, Power adapter
Optional	Single cradle(device & battery), Charging stand(device only), Potective case, Stylus pen, 4-slot cradle, Power adapter, Bottom charging cable, Pistol grip