

# RP1100

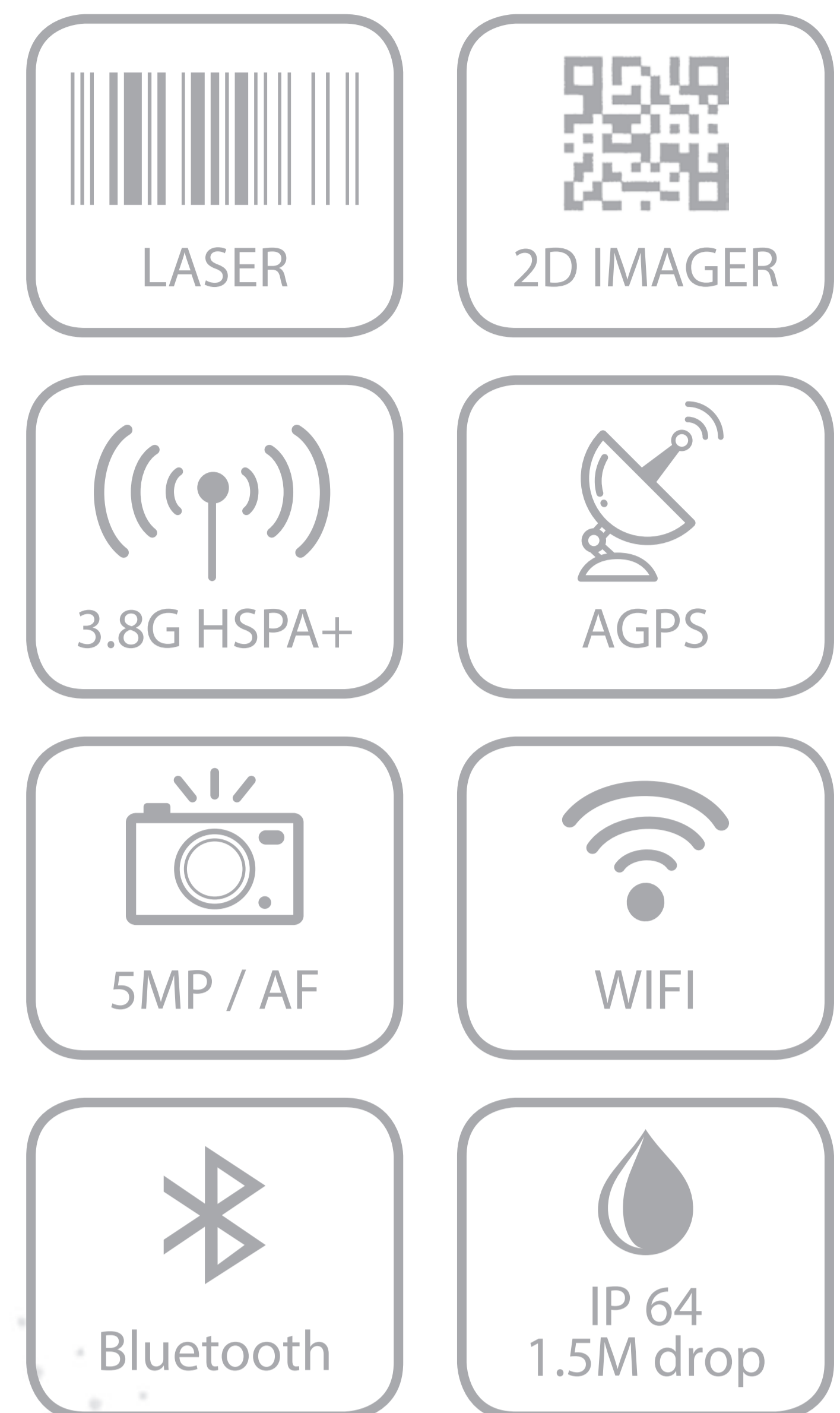
## Rugged and Professional PDA

### New Concept of Industrial PDA Slim and Lightweight

- ▶ 250g only
- ▶ Window® Embedded Handheld 6.5.3
- ▶ IP 64 sealing
- ▶ 1.5m multiple drop resistant
- ▶ 3.5" QVGA / VGA Display
- ▶ 1D Laser, 2D Imager

- Site-visit repair operation
- Utility meter reading
- Parking control
- Sale force automation
- Postal service
- Retail shop operation
- Health care
- Restaurant order taking

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GEN2WAVE

# RP1100

Rugged and Professional PDA

## KEY FEATURES

- Excellent Ergonomics 250g only
- Rugged design (Rubber protection & Aluminum frame)
- Outstanding GPS performance (built-in Ceramic antenna)
- Voice Telephony & High speed data transaction (3.8G)
- Professional 1D Laser & 2D Imager (non-scanner version available)
- Extra-long battery hours (4000mAh)
- 200mAH back-up battery
- Comprehensive set of accessories



## SPECIFICATIONS

Physical	
Dimension	73 x 139 x 21mm
Weight	250g
Display	3.5" QVGA / VGA TFT Touch LCD with Backlight
Keypad	Navigation Key, Function Key
Memory Expansion Slot	HC Micro SD card slot (up to 32GB)
Battery	Standard : 1860 mAh Lithium Ion Extended : 4000 mAh Lithium Ion Back-up battery 200mAh
Notification	LED and Vibration
Audio	Speaker, receiver, microphone
Camera	5.0M pixel Auto focus with LED flash
GPS	Stand alone and Integrated A-GPS
Performance	
Processor	Samsung S5PV210 1GHz
Operating System	Window®Embedded Handheld 6.5.3
RAM	256 MB SDRAM (512MB optional)
ROM	1GB
Interface	USB Host 2.0 Full speed, USB Client 2.0 High speed, External serial RS232C
Radio	
Modem	HSDPA / HSUPA / HSPA+ GSM / GPRS / EDEG : Quad band 850/900/1800/1900 MHz UMTS / HSPA+ : Five band 800/850/900/1900/2100 MHz
WLAN	IEEE 802.11 b/g/n (a/b/g optional)
Bluetooth	Class II V 2.1 with EDR
Data capture	
Barcode scanner	1D Laser, 2D Imager
User Environment	
IP rating	IP 64
Drop test	1,5 meter to concrete surface
Operating temperature	-20°C ~ 55°C
Others	
Intelligent virtual keyboard, G-sensor, Digital compass	
Accessories	
Desktop Cradle-USB & Ethernet, Snap-on-USB & Ethernet, Vehicle Cradle-USB & RS232, Vehicle Charger, Travel Charger, 4-bay Ethernet Cradle, Leather Case, Holster, Ear-Mic phone	

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