







# Reporting for Heavy Duty

The BP30 offers everything you need to carry out successful field operations. Stamped TankSmith™ for its radical durability, your BP30 serves you right both inside and outside the four walls. Capture data with the BP30's built-in scanner, and share in no time; your BP30 is securely connected on the fastest wireless network. Even MSR and Contactless applications can be utilized on the BP30. With the BP30 in your crew, your professionalism becomes more extraordinary.

## Rugged Smart Terminal

# BP30

- 
Eyelluminate™  
Display
- 
IP67 Sealing,  
6ft/1.8m Drop
- 
3G,  
802.11a/b/g/n
- 
Datacapture
- 
Magstripe
- 
Contactless



Android 4.2.2



Windows  
Embedded 8.1 Handheld

## Rugged Smart Terminal

# BP30

### INDUSTRIES



Retail



FMCG



Transportation & Logistics



Professional Service



Government

### SPECIFICATIONS

PERFORMANCE CHARACTERISTICS	
CPU	Dual Core Processor 1.5GHz
OS	Android 4.2.2, Windows Embedded 8.1 Handheld(Planning)
MEMORY	1GB RAM/8GB ROM (Optional 2GB RAM/16G BROM)
INTERFACE	Docking connector; Micro USB
COMMUNICATION OPTIONS	
WWAN RADIO	Optional, HSPA+/HSPA/UMTS, EDGE/GSM
WLAN RADIO	Optional, 802.11 a/b/g/n
WPAN RADIO	Optional, Bluetooth Class II V4.0
DATA CAPTURE	
RFID	ISO14443A&B, ISO 15693
CAMERA	Main(Rear): 8 Mega Pixel Auto Focus Camera with LED Flash; Sub(Front): 1.3 Mega Pixel Front Camera
BARCODE SCANNER	Optional, 2D Imager(1D/2D Barcode)
PAYMENT OPTIONS	
MSR	Optional, Integrated Magnetic Stripe Reader (MSR)
CONTACTLESS	MiFare,Felica
PHYSICAL CHARACTERISTICS	
DIMENSIONS (W X H X D)	77.95 x 158.48 x 22.78mm / 88.13 x 163.06 x 32.9inch
WEIGHT	361g
DISPLAY	5-inch HD Eyelluminate™ Display; 1280 x 720 pixel
BATTERY	Rechargable, 3.7V, 4,500mAh, Li-ion
BACKUP BATTERY	Internal Backup Battery for Hot-Swap Function, Li-polymer 55mAh
EXPANSION SLOT	Customer-accessible MicroSD slot for removable memory cards up to 32G
SIM/SAM SLOT	1SIM(WWAN Only) / 1SAM (for Contactless Applications)
AUDIO	VoWWAN; VoWLAN; PTT ready; Dual Microphone With Noise Cancellation
GPS	Integrated A-GPS
USER ENVIRONMENT CHARACTERISTICS	
DURABILITY	TankSmith™ Technology; 1.8m / 6ft drop per MIL-STD 810G; IP67 Sealing
OPERATING TEMP	-20°C to 60°C / -4°F to 140°F
STORAGE TEMP	-25°C to 70°C / -13°F to 158°F
HUMIDITIY	95% non-condensing

\* Please ask your sales representative for the specs not listed above.



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