

# Product Catalogue

## Digitizing Workflows for Businesses like Yours

Founded in August of 2006 and headquartered in the bustling metropolis of Seoul, we have become one of the leading manufacturers of rugged mobile computers for digitizing and managing workflows in various industries across the globe, such as transport & logistics, enterprise services, hospitality, and more. Every product is designed and made in-house, which guarantees high quality standards and long product lifetime.



Features	Bluetooth Scanner	Rugged Smartphone	Mobile POS
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**PM3**



**PM5**



**PM45**



**PM500**

<b>OS</b>	Proprietary firmware (Host OS: Android and Windows)	Proprietary firmware	Android 9.0 Pie	Android 7.1 Nougat
<b>Display</b>	1.0" OLED	-	5.0" FHD capacitive Gorilla Glass	5.0" HD capacitive Stylus
<b>Processor</b>	120MHz	120MHz	1.8GHz Octa Core	1.1GHz Quad Core
<b>RAM/ROM</b>	128KB / 1MB (PGM), 4MB (Storage)	1MB / 16MB	3GB / 32GB 4GB / 32GB (Optional)	1GB / 8GB 2GB / 16GB (Optional)
<b>WLAN/WWAN</b>	-	-	802.11a/b/g/n/ac/d/h/i/k/r GSM/GPRS/EDGE/3G/LTE	802.11a/b/g/n/ac/d/h/i/k/r GSM/GPRS/EDGE/3G/LTE
<b>Scanner</b>	1D CCD / 1D Laser / 1D/2D Imager	Honeywell N6703 Ultra slim 1D/2D barcode scan engine	-	1D / 2D imager
<b>Battery</b>	900mAh	510mAh / 700mAh	STD: 2,900mAh EXD: 5,800mAh	STD: 3,000mAh
<b>Keypad</b>	3 keys	2 keys	3 front keys	3 soft keys
<b>Options</b>	-	NFC	GPS / NFC 13MP, 5MP(Front) Camera	GPS / NFC / MSR / 2" printer / IC reader 8MP(Optional), 2MP(Front) Camera
<b>Drop IP Tumble</b>	1.5m (5ft) IP54	1.8m (6ft) IP65	1.2m (4ft) IP67	0.8m (2.6ft)

**Handheld Terminal**

**Mobile Computer**



**PM550**



**PM451**



**PM351**



**PM85**

Android 7.1.2 Nougat	Android 9.0 Pie or Android 11	Android 11(upgradable)	Android 9.0 Pie
4.3" WVGA capacitive Gorilla Glass	4.3" WVGA capacitive Gorilla Glass	4.0" IPS panel Dragontrail™ Glass	5.0" FHD capacitive Gorilla Glass
1.2GHz Quad Core	2.2GHz Octa Core	2.0GHz Octa-Core	1.8GHz Octa Core
2GB / 16GB	4GB / 64GB	3GB / 32GB 4GB / 64GB (Optional)	3GB / 32GB 4GB / 64GB (Optional)
802.11 a/b/g/n/d/h/i/k/r/v	802.11a/b/g/n/ac/d/h/i/k/r/v GSM/GPRS/EDGE/3G/LTE	802.11a/b/g/n/ac/ax(ready)/d/h/i/k/r/v GSM/GPRS/EDGE/3G/LTE	802.11a/b/g/n/ac/d/h/i/k/r/v/w GSM/GPRS/EDGE/3G/LTE
1D/2D Imager / Extra Long Range	1D/2D Imager / Extra Long Range	1D / 1D/2D Imager	1D/2D Imager
6,300mAh	STD: 4,000mAh EXD: 5,700mAh	4,800mAh	STD: 2,900mAh EXD: 5,800mAh
Numeric (Shifted alpha) / Alpha-Numeric	Numeric, Function Numeric, Alpha numeric keypad (Optional)	Numeric or Alpha numeric	3 front keys
-	GPS / Gun-handle 13MP camera	GPS / Gun-handle 8MP camera	GPS / NFC / Gun-handle (UHF - RF851 opt.) 13MP, 5MP(Front) Camera
1.5m (5ft) IP65 500 cycle @ 1.0m (3.3ft)	2m (6.5ft) IP65 1,000 cycle @ 1.0m (3.3ft)	1.5m (5ft) IP65 500 cycle @ 1.0m (3.3ft)	1.8m (6ft) IP67 1,000 cycle @ 1.0m (3.3ft)

Mobile Computer



PM90



PM30



PM67



PM75

Android 9.0 Pie or Android 11	Android 10	Android 11	Android 11
5.0" HD capacitive Gorilla Glass	4.7" HD capacitive Gorilla Glass	4.3" WVGA capacitive Gorilla Glass	5.45" HD capacitive Gorilla Glass
2.2GHz Octa Core	2.2GHz Octa Core	2.0GHz Octa Core	2.0GHz Octa Core
4GB / 64GB 3GB / 32GB (Optional)	4GB / 64GB	3GB / 32GB	3GB / 32GB 4GB / 64GB (Optional)
802.11a/b/g/n/ac/d/h/i/k/r/v GSM/GPRS/EDGE/3G/LTE	802.11a/b/g/n/ac/d/h/i/k/r/v/w GSM/GPRS/EDGE/3G/LTE	802.11a/b/g/n/ac/ax(ready)/d/h/i/k/r/v GSM/GPRS/EDGE/3G/LTE	802.11a/b/g/n/ac/ax(ready)/d/h/i/k/r/v GSM/GPRS/EDGE/3G/LTE
1D/2D Imager	Ultra slim 1D/2D Imager	1D/2D Imager	1D/2D Imager
STD: 2,900mAh EXD: 5,800mAh	3,250mAh (Non-removable)	4,200mAh	STD: 2,900mAh EXD: 5,800mAh
4 front keys	3 soft keys	Numeric keypad (24 keys)	-
GPS / NFC / MSR / Gun-handle 13MP, 5MP(Front) camera	GPS / NFC / Gun-handle(UHF - RF300 opt.) PM Booster, 8MP, 5MP(Front) camera	GPS / NFC / Gun-handle 8MP camera	GPS / NFC / Gun-handle 8MP camera
1.5m (5ft) IP67 1,000 cycle @ 1.0m (3.3ft)	1.5m (5ft) IP67	1.5m (5ft) IP67	1.5m (5ft) IP65



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