

# 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	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>	1MB / 4MB	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>	GPS / NFC	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



PM200



PM450



PM550



PM451

Windows CE 6.0 Core	Windows CE 6.0 Pro WEH 6.5 Pro Android 4.2.2 Jellybean	Android 7.1.2 Nougat	Android 9.0 Pie
2.4" QVGA resistive	3.5" QVGA resistive 3.5" VGA resistive	4.3" WVGA capacitive Gorilla Glass	4.3" WVGA capacitive Gorilla Glass
800MHz	1GHz	1.2GHz Quad Core	2.2GHz Octa Core
128MB / 256MB	512MB / 1GB	2GB / 16GB	4GB / 64GB
802.11 b/g/n	802.11 a/b/g/n GSM/GPRS/EDGE/3G (Option)	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
1D Laser / 1D/2D Imager	1D Laser / 1D/2D Imager / Extra Long Range	1D/2D Imager / Extra Long Range	1D/2D Imager / Extra Long Range
STD: 2,400mAh EXD: 3,600mAh	STD: 3,120mAh EXD: 5,200mAh	6,300mAh	STD: 4,000mAh EXD: 5,700mAh
Numeric	Numeric (Shifted alpha) / Alpha-Numeric	Numeric (Shifted alpha) / Alpha-Numeric	Numeric, Function Numeric, Alpha numeric keypad (Optional)
-	GPS / Gun-handle / 5MP Camera	-	GPS / Gun-handle 13MP camera
1.2m (4ft) IP64 500 cycle @ 1.0m (3.3ft)	1.8m (6ft) IP65 1,000 cycle @ 1.0m (3.3ft)	1.5m (5ft) IP65 500 cycle @ 1.0m (3.3ft)	2m (6.5ft) IP65 1,000 cycle @ 1.0m (3.3ft)

Mobile Computer



PM80



PM85



PM90



PM30

Android 6.0.1 Marshmallow	Android 9.0 Pie	Android 9.0 Pie	Android 10
5.0" HD capacitive Gorilla Glass	5.0" FHD capacitive Gorilla Glass	5.0" HD capacitive Gorilla Glass	4.7" HD capacitive Gorilla Glass
1.2GHz Quad Core	1.8GHz Octa Core	2.2GHz Octa Core	2.2GHz Octa Core
2GB / 16GB	3GB / 32GB 4GB / 64GB (Optional)	4GB / 64GB 3GB / 32GB (Optional)	4GB / 64GB
802.11a/b/g/n/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/d/h/i/k/r/v GSM/GPRS/EDGE/3G/LTE	802.11a/b/g/n/ac/d/h/i/k/r/v GSM/GPRS/EDGE/3G/LTE
1D/2D Imager	1D/2D Imager	1D/2D Imager	Ultra slim 1D/2D Imager
STD: 3,000mAh EXD: 4,000mAh	STD: 2,900mAh EXD: 5,800mAh	STD: 2,900mAh EXD: 5,800mAh	3,250mAh (Non-removable)
4 front keys	3 front keys	4 front keys	3 soft keys
GPS / NFC / MSR / Gun-handle (UHF opt.) / 8MP, 2MP(Front) camera	GPS / NFC / Gun-handle (UHF - RF851 opt.) 13MP, 5MP(Front) Camera	GPS / NFC / MSR / Gun-handle 13MP, 5MP(Front) camera	GPS / NFC / Gun-handle(UHF - RF300 opt.) PM Booster, 8MP, 5MP(Front) camera
1.5m (5ft) IP67 500 cycle @ 1.0m (3.3ft)	1.8m (6ft) IP67 1,000 cycle @ 1.0m (3.3ft)	1.5m (5ft) IP67 1,000 cycle @ 1.0m (3.3ft)	1.5m (5ft) IP67



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