

Product Catalogue

2024-2Q

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.



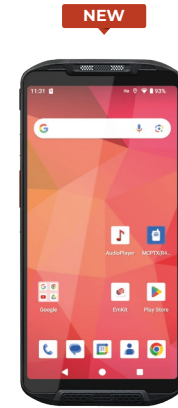
Features **Mobile Computer**



PM84



PM86



PM95

| | | | |
|------------------------------|-----------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| OS | Android 13 (Upgradable to Android 15) | Android 11 (Upgradable to Android 14) | Android 13 (Upgradable to Android 18) |
| Display | 5.5" HD+ capacitive Gorilla Glass | 5.0" FHD capacitive Gorilla Glass | 6.0" FHD+ capacitive Gorilla Glass |
| Processor | 2.0GHz Octa Core | 2.0GHz Octa Core | 2.4GHz Octa Core |
| RAM/ROM | 4GB / 64GB | 4GB / 64GB (UFS) | 6GB / 64GB (UFS) 8GB / 128GB (UFS) (Optional) |
| Network | 802.11a/b/g/n/ac/d/h/i/k/r/v GSM/GPRS/EDGE/3G/LTE | 802.11a/b/g/n/ac/ax/d/h/i/k/r/v GSM/GPRS/EDGE/3G/LTE | 802.11a/b/g/n/ac/ax/d/h/i/k/r/v GSM/GPRS/EDGE/3G/LTE/5G |
| Scanner | 1D/2D Imager | 1D/2D Imager | 1D/2D Imager |
| Battery | STD: 4,950mAh EXT: 7,020mAh | STD: 4,080mAh (Hard pack) EXT: 5,800mAh (Hard pack) | STD: 4,950mAh EXT: 7,020mAh |
| Keypad | - | - | - |
| Features/ Options | GPS / NFC / Gun-handle (UHF opt.) Rugged Boot / 13MP, 5MP (Front) Camera | GPS / NFC / Gun-handle (UHF opt.) 13MP, 5MP (Front) Camera BLE Beacon | GPS / NFC / Gun-handle (UHF opt.) 16MP, 5MP (Front) Camera / Rugged Boot BLE Beacon / PTT / IC/MSR |
| Drop / IP Tumble | *1.8m (6ft) / IP65 / IP67 300 cycle @ 1.0m (3.3ft) | **1.8m (6ft) / IP65 / IP67 1,000 cycle @ 1.0m (3.3ft) | *1.8m (6ft) / IP68 / IP65 1,000 cycle @ 1.0m (3.3ft) |

Mobile Computer



PM30



PM67



PM75



PM90

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|--------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------|
| Android 11 (Upgradable to Android 14) | Android 11 (Upgradable to Android 14) | Android 11 (Upgradable to Android 14) | Android 9.0 Pie or Android 11 (Upgradable to Android 14) |
| 4.7" HD capacitive Gorilla Glass | 4.3" WVGA capacitive Gorilla Glass | 5.5" HD capacitive Gorilla Glass | 5.0" HD capacitive Gorilla Glass |
| 2.2GHz Octa Core | 2.0GHz Octa Core | 2.0GHz Octa Core | 2.2GHz Octa Core |
| 4GB / 64GB | 3GB / 32GB | 3GB / 32GB 4GB / 64GB (Optional) | 4GB / 64GB 3GB / 32GB (Optional) |
| 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/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 GSM/GPRS/EDGE/3G/LTE |
| Ultra slim 1D/2D Imager | 1D/2D Imager | 1D/2D Imager | 1D/2D Imager |
| 3,250mAh (Non-removable) | 4,200mAh | STD: 2,900mAh EXT: 5,800mAh | STD: 2,900mAh EXT: 5,800mAh |
| 3 soft keys | Numeric keypad (24 keys) | - | 4 front keys |
| GPS / NFC / Gun-handle (UHF - RF300 opt.) PMBooster, 8MP, 5MP(Front) Camera | GPS / NFC / Gun-handle 8MP Camera | GPS / NFC / Gun-handle (UHF - RF750 opt.) 8MP Camera | GPS / NFC / MSR / Gun-handle (UHF - RF900 opt.) 13MP, 5MP (Front) Camera |
| *1.5m (5ft) IP67 | 1.5m (5ft) / IP67 500 cycle @ 1.0m (3.3ft) | 1.5m (5ft) / IP65 300 cycle @ 1.0m (3.3ft) | 1.5m (5ft) / IP67 1,000 cycle @ 1.0m (3.3ft) |

*Test at room temperature

| Handheld Terminal | Bluetooth scanner | Tablet PC |
|-------------------|-------------------|-----------|
|-------------------|-------------------|-----------|



PM560



PM351



PM451



PM5



PT11

| | | | | |
|------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------------------------|
| Android 11 (Upgradable to Android 14) | Android 11 (Upgradable to Android 14) | Android 9.0 Pie or Android 11 (Upgradable to Android 14) | Proprietary firmware (Host OS: Android and Windows) | Android 13 |
| 4.3" WVGA capacitive Gorilla Glass | 4.0" WVGA capacitive Dragontrail™ Glass | 4.3" WVGA capacitive Gorilla Glass | - | 11.0" 2,000 x 1,200 IPS, 60Hz |
| 2.0GHz Octa Core | 2.0GHz Octa-Core | 2.2GHz Octa Core | 120MHz | 2.2GHz Octa Core |
| 4GB / 64GB | 3GB / 32GB 4GB / 64GB (Optional) | 4GB / 64GB | 128KB / 16MB (Storage) | 8GB / 128GB (UFS Storage) |
| 802.11 a/b/g/n/ac /ax/d/h/i/k/r/v/ | 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 GSM/GPRS/EDGE/3G/LTE | - | 802.11a/b/g/n/ac/d/h/i/k/r/v GSM/WCDMA/LTE |
| 1D/2D Imager | 1D Imager 1D/2D Imager | 1D/2D Imager Extra Long Range | Ultra slim 1D/2D barcode scan engine | - |
| 6,300mAh | 4,800mAh | STD: 5,700mAh OPT: 4,000mAh | STD: 510mAh EXT: 700mAh | 8,000mAh |
| Numeric (24 keys) Alpha-Numeric (47 keys) | Numeric (32 Keys) Alpha numeric (48 Keys) | Numeric (31 Keys), Function Numeric (42 Keys), Alpha numeric keypad (52Keys, Optional) | - | - |
| BT / NFC | GPS / Gun-handle 8MP Camera | GPS / Gun-handle 13MP Camera | NFC / Ring / Sled | 13MP / 8MP (Front) Camera / GPS 4 x 1W Box speaker / Full metal case |
| *1.8m (6ft) / IP65 500 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) | 1.8m (6ft) / IP65 1,000 cycle @ 0.5m (1.64ft) | - |

MDM solution

Point Mobile Device Management

Device Management

Easy Grouping & Easy Deployment

Asset Management

Check Device Status At a Glance

Profile Management

Make a Profile Easily as You Want

| Features | Standard | Enterprise* |
|-------------------------------------|----------|-------------|
| Fast Enrollment & Easy Provisioning | ✓ | ✓ |
| Smart Group | ✓ | ✓ |
| Device Status Visibility | ✓ | ✓ |
| Custom Notifications | ✓ | ✓ |
| OS Update | ✓ | ✓ |
| Device Info Synchronization | ✓ | ✓ |
| Remote Control | | ✓ |
| App & File Store | | ✓ |
| Configure Profile with Ease | ✓ | ✓ |

*Enterprise edition is a paid solution

Lifetime solution

Patches, Updates & Lifetime Support



Stay up-to-date with the latest updates **for 7 years**



Get the ***latest Android version** and its newest features

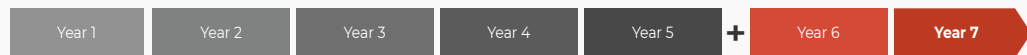


PULS comes **free of charge** for security patches & updates



Conveniently update your devices **in the field by FOTA**

*PULS Timeline



PULS program available from the initial product launch **until end of sales** (5 years)

Additional years of PULS after end of sales (2 years)

*Upgrades to a newer Android version require additional cost.

*The support period extends up to 7 years after the product release, while it varies according to each product's EOL plan. (Point Mobile will provide support for two more years after the date of EOL announcement)



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