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PA600 II, the best gets better

PA600 II

- Enhanced Processor, 624Mhz
- Enhanced WiFi, Summit CCX4
- Enhanced KeyPad, Oval keys
- Enhanced Display, Brighter
- Enhanced Temp. Range, -10°C
- Enhanced OS, WM6.1 Classic

- Same appreciated Formfactor
- Same appreciated Weight
- Same appreciated Robustness



Enhanced KeyPad

PA600 Standard



PA600 II Standard



Enhanced User Comfort
Enhanced Keypad Robustness

Enhanced WiFi



- Summit embedded Wi-Fi
- CCX V4 compatible
- Enhanced Roaming



CCX4

Enhanced Processor & OS



- Running at 624Mhz
 - Faster Processing speed
 - Improved performance
- WM6.1 Classic
 - Active Directory Support
 - Enhanced Security/Data Encryption
 - Enhanced Remote Management

Other enhancements



- Enhanced Speaker
 - 1W speaker (2x stronger)



- Enhanced Headset-Jack
 - Audio In/Out
- Enhance SDIO
 - Supporting SDHC cards



- **Enhanced Connection**
 - 2 screw-holes for cable



- **Enhanced Carkit Fit**
 - Side hole for carkit clamp

PA600 Platform

Specification	PA600II Phone	PA600 Standard	PA600II Standard	Comments
CPU	PXA270 624Mhz	PXA270 520Mhz	PXA270 624Mhz	Faster processing speed.
SDRAM	128MB (32 bits)	64MB	128MB (32 bits)	1. Larger footprint application and DB 2. 32bits provides higher speed.
Flash	576MB	320MB	576MB	Bigger storage capacity (Data&Programs)
OS	Mobile 6.1 Phone Edition	Mobile 5.0	Mobile 6.1 Classic	1. Support improved security 2. Support Mobile Device Management
Phone	V	NA	NA	No phone version, inside 4-walls usage
LCD	41B (15%)	22B (7%)	41B (15%)	Very Bright (&Sunlight) LCD
Bluetooth	2.0 + EDR	1.2	2.0 + EDR	Faster and better data-communication Quicker pairing process & Power saving
Battery	2200mAh / 3300mAh	1950mAh	2200mAh / 3300mAh	1. Enhanced operation time 2. Double Battery (option)

PA600 Platform

Specification	PA600II Phone	PA600 Standard	PA600II Standard	Comments
Keypad	Improved keypad		Improved keypad	Enhanced look and feel keypad design
SDIO	1.2a	1	1.2a	Support 4G SD memory card, SDHC supported
Speaker AMP	1W	0.5W	1W	Louder Speaker output
IP	Front side IPX5	IPX4	Front side IPX5	Enhanced LCD side to IPx5 (higher level water resistance).
WLAN	Marvell 8686	Marvell 8686	Summit SDIO WLAN	Support CCX4. Enhanced roaming capability
Headset	Headset support MIC (Audio in and out)	Audio out Only	Headset support MIC (Audio in and out)	Support Voice command
Operation Temp.	-10~50 C	0~50 C	-10~50 C	-10 C temperature endurance

- PA600 CE models will EOL Q4/09

PA600 Platform



M3:

- + Faster processor, 624MHz
- + Outdoors readability
- + Ergonomic form factor
- + Larger memory capacity, 320MB
- + IP64>54
- + Better WiFi roaming (M3 uses zero config)

Moto MC55:

- + Faster processor, 624>520MHz
- + Better ergonomic design
- + Lighter weighted
- + IP64>54
- + Larger memory capacity. 320MB

PA600 Platform Accessories



1400-203047G, Battery Pack 2200mAh
1400-900003G, Battery Pack 3300mAh



1550-900006G, comm./charge cable



5000-602024G, Desktop Cradle



1550-602282G , RS232 comm. cable



1010-601959G, universal PSU

PA600 Platform Accessoires



5000-602217G, 4 slot Ethernet Cradle



1550-900005G, PA600 Cup holder USB



5400-602598G, CarKit 4USB



5100-602218G, 4 slot Battery Charger



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