

Bulletin No.: 215_SMT_W5120

February 17, 2010

OfficeServ™ Wireless SMT-W5120 Wi-Fi Handset Product Release



Samsung Telecommunication America is pleased to announce the general availability of the new OfficeServ SMT-W5120 Wireless IP handset beginning February 18, 2010.

A great wireless handset just got better.

The SMT-W5120 handset replaces the existing SMT-W5100E handset. Due to some components were no longer available, the SMT-W5120 replaced these discontinued components with newer components. The appearance of the SMT-W5120 handset and features are identical to the SMT-W5100E handset. The model number can be found in the battery compartment. The list price remains the same as SMT-W5100E.

The following are the changes and improvements:

- Increased flash memory from 32 MB to 64 MB (for future applications)
- Newer version of PMIC chip
- Newer version of CPU
- Newer battery cell
- Newer version of charger IC
 - Lower charging current.
 - Increased battery life.
- New version of LCD
- New version of antenna

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WIRELESS Wi-Fi Handset Assembly

The wireless SMT-W5120 handset assembly (**Part Number: SMT-W5120D/XAR**), contains the following items:

- One SMT-W5120 Handset
- Two Batteries
- One Charger with detachable AC Power Adaptor
- One Earphone with MIC
- One Leather Clip-on Case (Holster)
- Documentation CD
- Quick User Guide

NOTE: This is the same as the SMT-W5100E contents.



HIGHLIGHTS OF SMT-W5120 FEATURES

- IEEE 802.11g technology
- 1.5" color LCD
- Speaker Phone
- Loud Volume
- Alphanumeric SSID
- Security Mode: WEP/WPA/WPA2
- QoS: IEEE 802.11e (WMM)
- 4 hrs Talk Time
- 40 hrs Standby
- 3.5 hrs Charging Time
- Ear Jack Connector (10 pin)
- Additional Slot to Charge a Spare Battery
- 16 Ring Melodies
- 100 Speed Dials
- 297 Call Log Entries
- 99 Incoming Calls/99 Missed Calls/99 Outgoing Calls
- 800 Phone Book Entries
- Internal Antenna
- Wi-Fi Certified

ORDERING

Effective February 18, 2010, all orders in-house will be filled with the SMT-W5120 model.

The price list on GSN has been updated to reflect the new part number [**SMT-W5120D/XAR**]. The price is the same as the SMT-W5100E.

The warranty is "one year", same as the SMT-W5100E.

NEW RELEASE SOFTWARE

SMT-W5120	V2.02 2009.09.03
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Samsung Telecommunications America
Business Communication Systems
1301 East Lookout Drive
Richardson, TX 75082

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Software Compatibility Table

SMT-W5120	OS 7400 (MP40)	OS 7200 (MCP)	OS 7200 (MP20)	OS 7200 (MP20S)	OS 7100 (MP10)	OS 7100 (MP10a)	OS 7030	SMT-R2000
V02.02 09.09.03	V4.42a above	V4.42a above	V4.42a above	V4.45a above	V4.41a above	V4.41a above	V4.41a above	V02.11.02

SMT-W5120 handset is backward compatible with MP software v4.30i and v4.14k.

However, the following new features are available only with the v4.4x software:

1. Different ring tone for internal call and external call
2. Rejecting call by pressing and hold volume key
3. Able to display station group name

NOTE: The SMT-W5120 handset software cannot be loaded into the SMT-W5100E handset.

DOCUMENTATION

The following documents are available for downloading on the Samsung's GSBN website at <http://www.samsunggsbn.com/>.

<i>Documentation</i>	<i>Location on GSBN</i>
OfficeServ Wireless Quick Reference Document	Communication → Technical Support → Downloads → Technical Manuals
SMT-W5120D User Guide	Communication → Sales and Marketing → Downloads → User Guides

TRAINING AND CERTIFICATIONS

The new SMT-W5120 does not require additional training and does not affect your current Wireless Certification.

If you have any questions regarding this notice, please contact your Regional Sales Manager, your Customer Service Representative at the number provided below, or via email at BCS.Sales@samsung.com