PA   TECHNICAL BULLETIN

Technical Bulletin No.: TB-PA-2008003

Date: January 31st, 2008

MODEL: IT-600 Series

SUBJECT: Release of IT-600 Series New Models

   This bulletin technically interprets the announcement on the release of the IT-600 series new models with Sales Bulletin, no. SB-PA-2008002 issued on January 31st.

   Due to discontinuation, the following major parts, devices and software will be integrated in the new models.

- Redesigned antenna for the integrated WLAN module
- New RAM and F-ROM chips, Laser Scanner module and IrDA device
- New Service Pack 1.03 to support the functional compatibility between the current models and the new models
- New ROM OS version

   Please refer to the rest of the bulletin for detail.

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1. Model Numbers and OS Versions

- **New Model Numbers**
  The new models replace the current models as soon as stock of the current models will have run out.

Current Models		New Models
IT-600M30	→	**IT-600M30E2**
IT-600M30C	→	**IT-600M30C2**
IT-600M30R	→	**IT-600M30R2**
IT-600M30CR	→	**IT-600M30CR2**

- **New OS Version no. 5069a**
  The OS version will be changed from **5069** to **5069a** integrated in each new model for the first shipment.

  The new OS includes Service Pack 1.03, and the Flash Disk folder in each new model includes also the same Service Pack. This mutual complementary system secures the functional compatibility in system configured with a mixture of IT-600 models with different OS and service pack.

  Note however that the new OS version **5069a** cannot be installed in the current models due to that the RAM, F-ROM, IrDA devices and PCB are different in their specifications from those integrated in the new models. The table below explains the interoperability of the OS version and models. For example, the OS version **5044** runs for all current models but not for the new models.

  Table 1

Model \ OS		5044	5069	5069a
Current models	IT-600M30	OK	OK	NG
	IT-600M30C	OK	OK	NG
	IT-600M30R	OK	OK	NG
	IT-600M30CR	OK	OK	NG
New models	IT-600M30E2	NG	NG	OK
	IT-600M30C2	NG	NG	OK
	IT-600M30R2	NG	NG	OK
	IT-600M30CR2	NG	NG	OK

- **Mixture of Different OSs and Service Packs in System**
  In order to make an application runs in a system configured with a mixture of different OSs (5069a, 5069 and 5044) and Service Packs without having any OS-related problem, follow the procedure below and understand remarks in Table 2.

  Make a master terminal using an OS **5069a** terminal and then copy the content in the master (Source terminal) to all other terminals (Destination terminals) irrespective of the OS version by running **Copy Devices**. This automatically installs Service Pack 1.03 in OS **5069** and OS **5044** terminals.

  The following reference table shows the operability of "Copy Devices" in a system configured with different OSs and service packs. Note two "**NG**" denotations indicating that these particular combinations in a system must be avoided, otherwise they may result in copy error.

Table 2   The operability of "Copy Devices" by OS and Service Pack

Source \ Destination		OS 5044			OS 5069			OS 5069a
		w/o SP	w/SP1.02	w/SP1.03	w/o SP	w/SP1.02	w/SP1.03	w/SP1.03
OS 5044	w/o SP	OK	OK	OK	NG*	OK	OK	OK
	w/SP 1.02	OK	OK	OK	OK	OK	OK	OK
	w/SP 1.03	OK	OK	OK	OK	OK	OK	OK
OS 5069	w/o SP	NG*	OK	OK	OK	OK	OK	OK
	w/SP 1.02	OK	OK	OK	OK	OK	OK	OK
	w/SP 1.03	OK	OK	OK	OK	OK	OK	OK
OS 5069a	w/SP 1.03	OK	OK	OK	OK	OK	OK	OK

NG*; Flash Disk becomes unstable.
w/o; without Service Pack installed.
w/   ; with the Service Pack installed.

2.   Technical Support

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