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Texas Instruments PS-3600+

Texas Instruments PS-3600+ Data Bank/Scheduler User Manual

Model: PS-3600+

1. Introduction

The Texas Instruments PS-3600+ Data Bank/Scheduler is a compact electronic device designed for personal information management. It stores up to 500 names and numbers, similar to its predecessor, the PS-3600, and features a protective lid for portability and durability.

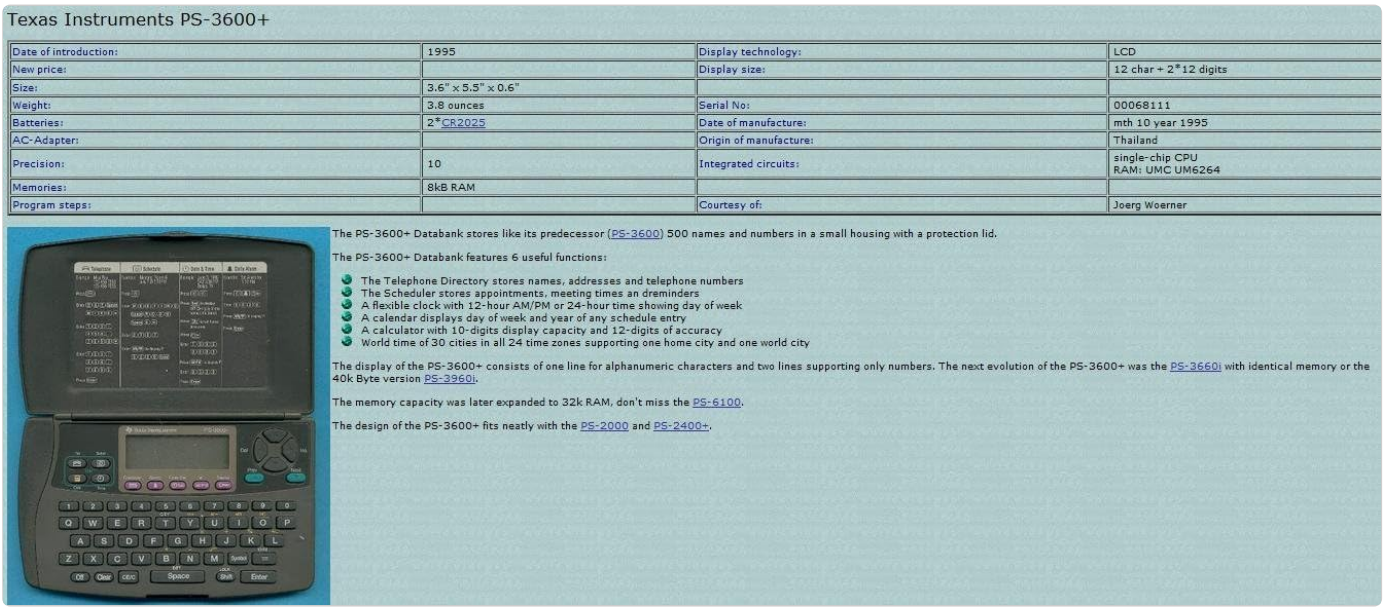


Image Description: This image displays the Texas Instruments PS-3600+ Data Bank/Scheduler. The device is shown open, revealing its LCD screen at the top and a full QWERTY keyboard below. The screen displays various data fields, and the keyboard includes alphanumeric keys, navigation buttons, and function keys. The overall design is compact, with a protective lid that folds open.

2. Key Features

The PS-3600+ Data Bank offers a range of functionalities to assist with daily organization:

- **Telephone Directory:** Stores names, addresses, and telephone numbers for quick access.
- **Scheduler:** Manages appointments, meeting times, and reminders.
- **Flexible Clock:** Displays time in 12-hour AM/PM or 24-hour format, including the day of the week.

- **Calendar:** Shows the day of the week and year for any scheduled entry.
- **Calculator:** Features a 10-digit display capacity with 12-digits of accuracy for basic calculations.
- **World Time:** Provides time for 30 cities across all 24 time zones, supporting one home city and one world city display.

The device's display is an LCD, consisting of one line for alphanumeric characters and two lines specifically for numbers. The memory capacity was initially 8KB RAM and was later expanded to 32KB RAM.

3. Setup

3.1. Battery Installation

The PS-3600+ requires two CR2025 batteries for operation. To install or replace batteries:

1. Locate the battery compartment on the back of the device.
2. Open the compartment cover.
3. Insert two CR2025 batteries, ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.

3.2. Initial Power On

After battery installation, the device should power on automatically or by pressing the 'ON' button. You may need to set the current time and date upon first use.

4. Operating Instructions

4.1. Navigating Menus

Use the directional keys (up, down, left, right) to navigate through menu options and entries. The 'Enter' key confirms selections, and 'Clear' or 'Esc' typically returns to the previous screen or cancels an action.

4.2. Entering Data

Utilize the QWERTY keyboard for text and numerical input. Specific function keys are available for accessing different modes (e.g., Telephone Directory, Scheduler, Calculator).

4.3. Using Specific Functions

- **Telephone Directory:** Press the 'TEL' button. Use 'New' to add an entry, then type name, number, and address. Use 'Search' to find existing entries.
- **Scheduler:** Press the 'SCHED' button. Add new appointments with date, time, and description. Set reminders as needed.
- **Clock/Calendar:** These functions are typically accessible from the main screen or a dedicated 'TIME' or 'CAL' button. Adjust settings in the setup menu.
- **Calculator:** Press the 'CALC' button to switch to calculator mode. Input numbers and operations using the keyboard.
- **World Time:** Access via a dedicated 'WORLD' button. Select cities to view their current time.

5. Maintenance

5.1. Cleaning

To clean the device, use a soft, dry cloth. For stubborn marks, a slightly damp cloth with mild soap can be used, ensuring no liquid enters the device. Avoid abrasive cleaners or solvents.

5.2. Battery Replacement

Replace batteries when the display becomes dim or the device fails to power on. Refer to section 3.1 for battery installation instructions. Always dispose of old batteries responsibly.

5.3. Storage

When storing the device for extended periods, it is recommended to remove the batteries to prevent leakage and potential damage. Store in a cool, dry place away from direct sunlight.

6. Troubleshooting

- **Device does not power on:** Check battery installation and ensure batteries are fresh.
- **Display is dim or blank:** Replace batteries. If issue persists, contact support.
- **Data loss:** Ensure batteries are not critically low. Data may be lost if batteries are completely depleted for an extended period.
- **Keys are unresponsive:** Clean the keyboard area. If a specific key is stuck, gently try to free it.

7. Specifications

Feature	Detail
Model Number	PS-3600+ (Item model number: 00-TAN4V6-IT)
Date of Introduction	1995
Dimensions (Size)	3.6" x 5.5" x 0.6"
Weight	3.8 ounces
Batteries	2 x CR2025
Precision	10 (for calculator)
Memory (RAM)	8KB (initial), later expanded to 32KB
Display Technology	LCD
Display Size	12 characters + 2 x 12 digits
Manufacturer	Texas Instrument
Origin of Manufacture	Thailand
Integrated Circuits	Single-chip CPU, RAM: UMC UM6264
Date First Available	October 17, 2009

Note: Some specifications are based on historical data and may vary slightly.

8. Warranty and Support

Specific warranty information for the Texas Instruments PS-3600+ is not available in the provided documentation. For support inquiries, please refer to the original purchase documentation or contact Texas Instruments customer service channels if available for legacy products.

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