TE-4500F

Casio's New Color LCD

Powerful and flexible solutions from CASIO

for today's demanding business.

TE-4500 Electronic Cash Register

with a New Multi-Line

Color LCD Display

CASIO®
the unexpected extra™

Main features and functions

Operator Display

5.2 inch wide color LCD screen with 2 lines X 16 characters and a 1 line numeric display offer the operator a clear view of transaction information.

Use 5 selectable colors for the LCD backlight to illuminate the operator display to fit the customer's environment. A scheduler function makes it possible to switch the backlight color, price levels and automate your report printing at different times of the day or week.

Tilt mechanism for optimum viewing

• The LCD display can be tilted to the optimal reading angle.

Receipt/Journal Printer

A 2-station fast (14 lines per sec.), silent and wide (58mm) printer offers the option of using the built-in auto cutter or tear bar to generate customer receipt. The TE-3000 printer also offers:
• Drop-in paper loading for easy handling of paper replacement
• Graphic and Watermark logo printing for professional presentation of customer receipts

• Drop-in paper-loading for quick, easy paper roll changes

Storage device

The TE-4500's innovated use of CF card (Compact Flash Card) technology gives the ability to save and restore program information.

Communications

The TE-4500's 3 serial ports allow various peripheral connections which include:

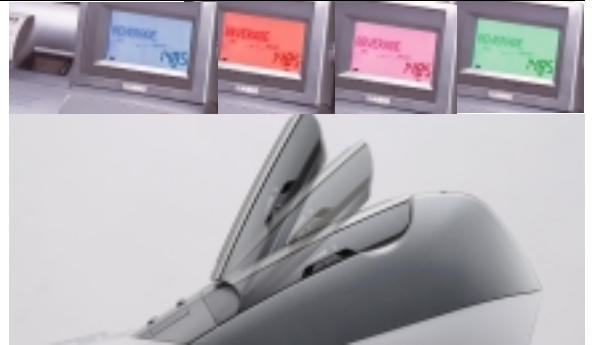|		
• External dot matrix and/or thermal printer	• Slip printer	• Coin dispenser
• Remote customer display	• PC/modem	• Liquor dispenser
• Credit/Debit/EBT interface	• Scale	• Pre-Paid card (InterCard)

An optional Arcnet board (IO PB-17) provide register-to-register communications for sales consolidation and program uploading/downloading. Up to 32 terminals can be connected via CAT5 or the Casio inline network.

• CF card interface for fast, simple data transfer

Functions

• Floating guest checks (up to 4 machines)	• Drive thru functionality
• Shared remote printers (up to 3 printers)	• 6 menu levels
• Clerk commission rates (2)	• Set menus with PLU stock control
• Priority printing to remotes	• Time & Attendance
• 512K RAM – standard (expandable to 1.5MB)	• Preset & custom text messages
• Clerk Detail Tracking (Up to 200 totalizers)	• 99 Clerks
• Sub-department/Group Linking	

Options

• RK-3 Memory Board (1 MB of RAM)	• Multi-Drawers kit (MDL-11) 3 Additional Drawers
• I/O PB-17 (IRC board)	• Dallas Clerk Key Kit

Specifications

Electrical Specifications

		120V	220V	23V	240V
Power consumption	In operation	Max. 0.9A	0.5A	0.5A	0.5A
	stand-by	Max. 0.20A	0.11A	0.11A	0.10A
Memory protection	Back-up battery	VL3032/1F2 (Vanadium lithium battery)			
	Back-up period	90 days (25 °C)			
	Battery life	Replace the battery every 5 years.			
	Recharge time	48 hours (full charge)			

Main components

Flash Rom	Capacity	2Mbytes
Thermal printer	Printer method	Impression heat line dot
	Head specification	Total dot number: 432 dots/dot line
		Dot pitch: Length 8 dots/mm
		Wide 8 dots/mm
	Paper cut	Auto-paper cut
	Paper supply method	Drop-in paper loading
Roll paper	Type	Heat-sensitive paper
	Size	57.5±0.5mm
	Roll diam	φ83 or less
	Thickness	75±3μm