

2INCH DESKTOP PRINTER

PORTI-ST30, KT40

American Forklift Scale LLC
 6100 Horseshoe Bar Rd. Suite A-326
 Loomis, CA 95650
 05 May, 2015



Porti-ST30



Porti-KT40

Applications

POS system, Kitchen printer, Electronic scale, EFT-POS, Measuring equipment, Lottery Warehousing and Distribution, Point of sales, Hospitality, Gaming and Healthcare.



Features

- Pocket size
- Light weight for true mobility
- Very silent printing thru direct thermal printing method
- High speed (80mm/sec, MAX)
- UART or RS-485 interface.
- Support text and graphic printing.
- Support bit-image (logo) download.
- Easier paper loading by CLAMSHELL design.
- Easier maintenance with self-diagnostics.

Specification

Model	ST30	KT40
Printing method	Direct thermal line printing	
Characters per line	42cpl (MAX)	42cpl (MAX)
Characters size	Eng : 9*24 dots, 12*24dots Kor : 16*24 dots, [24*24 dots]	
Optional Characters	Simplified/Traditional Chinese, Arabic, Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin9 and Others upon request.	
Resolution	203 dpi, 8 dots/mm	
Print width	2-inch (48mm, 384dots)	
Printing speed	50 mm/sec (MAX)	
Dimensions	75 x 95 x 35 mm	75 x 103 x 44.3 mm
Weight	171g	179g
Interface	· UART(RS-232C) or RS-485	
Paper supplied	Thermal roll paper (57mm wide, 30Ø)	Thermal roll paper (57mm wide, 40Ø)
	Paper thickness : 60±5µm	
Barcodes	1-dimension:Code128, EAN 128, Code39, I2/5, Code93, UPC, EAN, KAN, JAN, CODABAR 2-dimension:PDF417, QR Code, DATA Matrix	
Driver	Microsoft Windows XP / VISTA / 7 , Windows CE, Linux, Android OS driver compatible	
H/W Spec.	MCU : 32 bits RISC, FLASH : 4Mbytes, RAM : 8MBytes	
Input power	12VDC, Standby 60mA and MAX 3A	