

8" Kiosk Printer

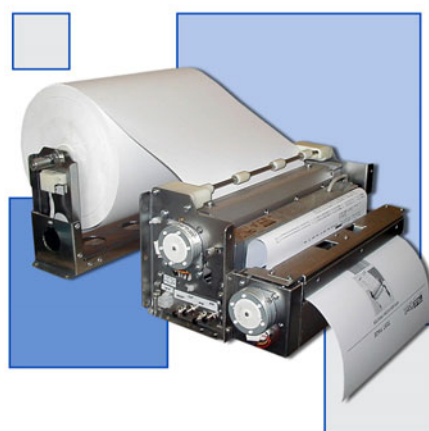
GKS provides excellent kiosk printer for fast and high quality printing and reliable operations. According to the user requirements we present such features as durable metal housing, built-in interface board, Windows compatibility, auto-cutter, reliable thermal printing mechanism and presenter unit. The growing A4 printing demand in kiosk, medical, portable and industrial applications makes KPD-824P an attractive solution based on functionality, reliability, quality and price.

Features

- High reliability
- Quiet operation
- High resolution printing (8 dots/mm)
- High printing speed
- Built-in paper out and head up detection sensors
- Adjustable paper near end function
- Autocutter
- Presenter

Model	KPD-824P	
Printing	Method	Line thermal dot printing
	Width (mm)	208
	Symbols per line (symbol width - 1.36 mm)	108
	Resolution (dots/mm)	8
	Max speed (char. lines/sec)	20
Sensors	Paper out detection	By photo interrupter
	Head temperature detection	By thermistor
	Head up detection	By photo interrupter or mechanical switch
Power supply	Printing voltage (V)	24
	Logic voltage (V)	5 ±5%
	Current consumption (A)	10.7
		(432 dots ON)
Reliability	Pulse activation (million pulses)	50
	Abrasion resistance (min)	50 km
	Paper cutting cycles (thousands)	300
Environmental	Operating temperature (°C)	+ 5...+45
	Operating humidity (%)	10...90 (no condensation)
	Storage temperature (°C)	- 25...+70
Printing paper	Width (mm)	210
	Thickness (micron)	65-120
	Paper roll diameter	220
	Path	Curve
Presenter module	method	prints, loops, cuts, presents, (retracts)
	timeout	1-8 seconds
	pull detector	optosensor
Interface		RS-232 (default), USB or Centronics (optional)
Drivers		Windows 9x/2000/XP
Barcode type		JAN(EAN) 13, CODE 39
Dimensions (WxDxH), mm	Printing mechanism + presenter unit	299x160x130
	Paper holder	304x75x152
Weight, kg	Printing mechanism	2.5
	Printing mechanism + presenter unit	3.6
	Paper holder	0.7

Specifications are subject to change without notice. KPD-824P /18.12.03



Applications

- Information kiosks
- ATM's
- Internet kiosks
- Vending machines
- Multimedia phones

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