

SP300 SERIES

High Speed Reliable Dot Matrix Printers

FEATURES

- ✦ Speed up transactions with ultra high speed SP317/347 (5.5 LPS)
- ✦ High performance receipt printers
- ✦ Paper rewind option for journals and audits
- ✦ Industry famous reliability
- ✦ Adjustable paper path
- ✦ Graphics, logo capabilities
- ✦ Internal international character sets available

MODELS AVAILABLE

- SP317 - Ultra High Speed Tear Bar Version
- SP347 - Ultra High Speed Autocutter Version
- SP312 - High Speed Tear Bar Version
- SP342 - High Speed Autocutter Version
- SP349 - Vertical Document Model
- UP389 - Kiosk Model With Presenter
- SP321/322/323 - Sprocket Version

APPLICATIONS

Receipt Printer

POS Systems / Credit Card Authorization,
1 + 2 copies

Ticket Printer

Entrance Tickets and Coupons

Kiosk Printer

With Presenter for Jam-Free Operation

Fan Fold Forms

Sprocket Version

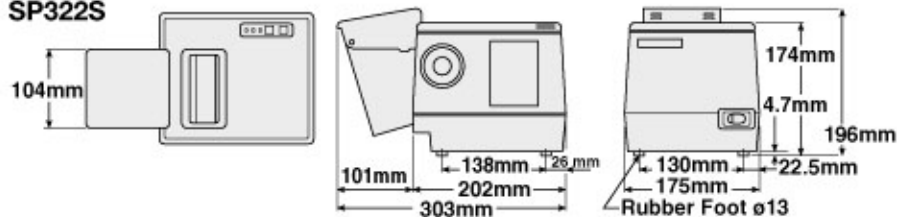
Remote Printer

For Kitchen Applications

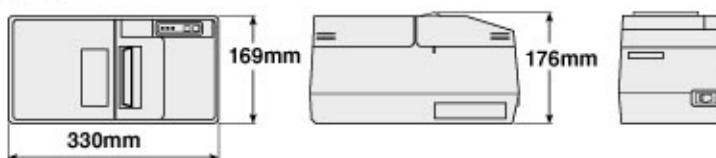


DIMENSIONS

SP322S



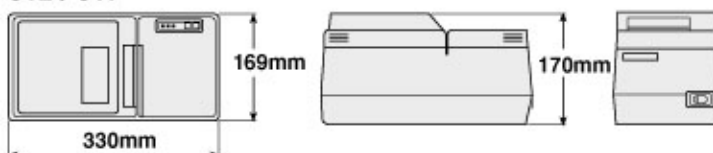
SP342 / 347



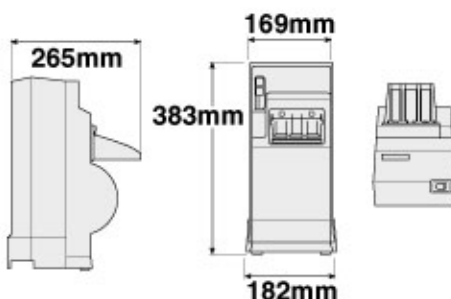
	SP317F / SP347F	SP312F / SP342F	SP349F / UP389F	SP321S / SP322S	SP323S
Print Speed	5.5 LPS (23mm/sec)	3.2 LPS (13.5mm/sec)		4.2 LPS (17.6mm/sec) 3.2 LPS (13.5mm/sec)	3.6 LPS (15.1mm/sec)
Print Width	2.6" (67.7mm max)	2.5" (65.7mm max)		2.2" (58mm/65.7mm)	2.2" (58mm)
Line Spacing		1/6", 1/8", n/144"		1/6", n/72"	
Print Head	Dual 9 Pin		9 Pin		
No. of Columns		40 (max)		28/40	35
Print Direction			Bi-directional		
Paper Specifications					
Width	2.25", 3", 3.25"		2.25", 3", 3.25"/ 3", 3.25"	3", 3.5"/ 3.5"	3", 3.5"
Thickness			0.003"-0.004"		
Roll Diameter		3.35" (85mm)		N/A	N/A
Copies		1 ply: 0.05-0.08mm, original + 2: 0.2mm max.			N/A
Paper Sensors			Paper out - mechanical switch		
Ribbon					
Type			Cassette		
Life			Purple: 6 million, Black: 1.6 million		
Reliability					
Printer			18 million MCBF (CRT)		
Head			200 million characters		
Cutter		SP347/SP342-600,000 cuts		N/A	
Operating Conditions					
Temperature		0°C-50°C		20°C-70°C	
Humidity		10%-90% RH		5%-95% RH	
Power Supply			Built-in 120V AC (60Hz)		
Interface		Serial RS232C, Parallel (IEEE1284), Options: RS422A, 20m A Current Loop			
Data Buffer	1K byte		4K bytes		
Emulation			Star Line mode		
Options	Rewinder - PW300		Rewinder - PW349		N/A
Cash Drawer	2 drivers with compulsion sensor/N/A-UP389		2 drivers with compulsion sensor		
Autocutter	SP347/SP342-partial cut		partial cut/full cut		N/A
Drivers	Win'95/'98/2000, NT 4.0, OPOS, JavaPOS™				N/A
Safety Standards			UL, C-UL, TUV		
Case Color			Putty		

DIMENSIONS

SP312 / 317



SP349



UP389

