

FUJITSU Label/Ticket Printer

# FP-32L



**Ultra High Speed, max.260mm/sec.  
Roll & Fanfold Paper, max.83mm Paper Width.  
Compact and Splash-proof design.**

- High Speed printing "Max.260mm/sec"
- High reliable mechanism
- Compact and Splash-proof design
- Drop-in Paper Set
- Flexible printer for;



## Option



FP-32L with Fanfold Paper



FP-32L with Roll Paper Unit

# Specifications

<b>Model Name</b>	<b>FP-32L</b>
<b>Print Method</b>	Direct Line Thermal Recording Method
<b>Print Resolution</b>	8dot/mm (203 dpi)
<b>Print Speed</b>	
<b>One color</b>	Up to 260mm/second (69 lps) (58 ~ 83mm paper width) Up to 140mm/second (37 lps) (38 ~ 57mm paper width) Up to 80mm/second (21 lps) (25.4 ~ 37mm paper width)
<b>Two color</b>	Up to 115mm/second (30 lps) *1
<b>Line feed</b>	3.75mm (Standard), Programmable 0 ~ 900mm
<b>Paper Feed-out Direction</b>	Front feed out
<b>Auto cutter</b>	Full-cut cutter (Standard)
<b>Paper specification</b>	
<b>Paper thickness</b>	75μm(0.075mm) ~ 150 μm(0.150mm)
<b>Roll diameter</b>	Up to Φ 102mm (Paper thickness : 75 ~ 150μm)
<b>Maximum Print Width</b>	
<b>25.4mm width paper</b>	20mm(160dots)
<b>70mm width paper</b>	64mm(512dots)
<b>80mm width paper</b>	64mm(512dots) or 72mm(576dots)
<b>83mm width paper</b>	80mm(640dots)
<b>Power Consumption</b>	Standby: 4.5W/0.2A, Operating: Average 44W/1.5A
<b>Paper near end and Paper end sensor</b>	Horizontal usage(Standard)
<b>Reflective paper sensor for Black mark</b>	Standard
<b>Transmissive paper sensor for Die-cut label and notch</b>	Standard
<b>Buzzer</b>	One buzzer (Standard)
<b>Peripheral Drive Circuit</b>	1 port, 2 circuits, Max.1A
<b>Dimensions</b>	128mm(W) x 207mm(D) x 145mm(H)
<b>Wight</b>	Approx. 1.9 kg
<b>Interface</b>	
<b>RS232C I/F</b>	RS232C with Power supply (D-SUB 25 pins)
<b>USB I/F</b>	USB2.0 Full speed (Type-B x 1port) and Type-A x 2 ports
<b>Parallel I/F</b>	Centronics IEEE-1284 Nibble Mode Compliance (Anphenol 36 pins)
<b>RS232C + USB I/F</b>	RS232C(D-SUB 9 pins) + USB2.0(Full speed) (Type-B x 1port)
<b>LAN I/F</b>	10 BASE-T/100BASE-TX (RJ-45 x 1port)
<b>Software Interface</b>	ESC/POS(TM)
<b>Reliability</b>	
<b>Printer</b>	70 million lines (MCBF)
<b>Print head</b>	150km (One color), 75km (Two color)
<b>Cutter</b>	2 million cuts (Paper thickness 75μm) , 0.5 million cuts(Paper thickness 150μm) 1 million cuts (Die-cut label) , 1 million cuts / (Cont. label with cleaning)
<b>RoHS</b>	Standard
<b>Options</b>	1) Roll paper unit (Max.∅200mm) with Paper Near End sensor 2) Roll paper unit (Max.∅200mm) without Paper Near End sensor