

RP-600 HIGH PERFORMANCE RECEIPT PRINTER



Partner Tech's thermal printers are high speed thermal printer solution for retail and hospitality environment that require fast and quiet printing. Supporting a full range of fonts for different countries.

The RP-600 is a particularly fast thermal receipt printer with a printing rate of up to 230 mm/s at a resolution of 180 dpi. The compact size and high performance make this dependable model absolutely ideal for many applications. A wide range of interface and port options allows easy installation and simple integration to either POS environments or POS solutions.

SPECIAL FEATURES

Standard roll thermal paper 58-80mm paper width 230 mm/sec high-speed printing Supports full & partial cut Wall mounting Supports Serial, Parallel and Ethernet connections (Option) Compatible with a wide range of operating systems

TECHNICAL DATA



RP-600

ReliabilityTph life150kmMcbf60,000,000 LinesAuto cutter1,500,000 cuts (Guillotine)SensorStandardPaper End, Cover Open Black MarkInterfaceStandardUSB + (Serial or Parallel or Ethernet) OptionDriverSensorStandardDriverWindow Printer Driver (7, XP), OPOS, Linux, JavaPOSPowerTypeExternal SMPS 100 - 240Vac 50/60 Hz 24Vdc /2.15A	ltem		RP-600		
Width72mm (512Dots/Line)Resolution180DPIPaperTypeVidth50mm ~ 83mmThickness0.06mm ~ 0.10mmRoll DiameterMax. F 80.0mmRoll Core InnerMax. F 80.0mmMomoryTph lifeReliabilityTph lifeMcbf60,000,000 LinesAuto cutter150kmStandardUSB + (Serial or Parallel or Ethernet)OptionSerial, Parallel, EthernetEmulationVindow Printer Driver (7, XP), OPOS, Linux, JavaPOSPowerTypeAc DC100 ~ 240Vac 50/60 Hz 24Vdc /215A	Printing	Method	Direct Thermal		
Resolution180DPlPaperTypeThermal PaperWidth50mm - 83mmThickness0.06mm - 0.10mmRoll DiameterMax. F 80.0mmRoll Core InnerMax. F 80.0mmMomoryRAM : 2MB, Flash : 2MBReliabilityTph lifeMobf60,000,000 LinesAuto cutter150kmSensorStandardInterfaceStandardOptionSerial, Parallel or Ethernet)OptionSerial, Parallel, EthernetDriverWindow Printer Driver (7, XP), OPOS, Linux, JavaPOSPowerTypeAC100 - 240Vac 50/60 HzDC24Vdc /2.15A		Speed	230mm/sec		
PaperType WidthThermal PaperWidth50mm - 83mmThickness0.06mm - 0.10mmRoll DiameterMax. F 80.0mmRoll Core Inner12.5mm ± 0.5mmMomoryRAM: 2MB, Flash : 2MBReliabilityTph life McbfMobf60,000,000 LinesAuto cutter1,500,000 cuts (Guillotine)SensorStandardInterfaceStandardOptionSerial, Parallel, or Paper End, Cover Open Black MarkInterfaceStandardDriverWindow Printer Driver (7, XP), OPOS, Linux, JavaPOSPowerTypeAC100 - 240Vac 50/60 Hz 24Vdc /2.15A		Width	72mm (512Dots/Line)		
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Roll Core Inner12.5mm ± 0.5mmMomoryRAM: 2MB, Flash : 2MBReliabilityTph lifeMobf150kmAuto cutterMobfSensorStandardInterfaceStandardOptionSerial, Parallel or Parallel or Ethernet) Serial, Parallel, EthernetEmulationTypePowerTypeAutoTypeAutoTypeAutoTypeAutoTypeAutoTypeAutoTypeAutoTypeAutoTypeAutoTypeAutoTypeAutoTypeAutoTypeAutoTypeAutoTypeAutoTypeAutoAutoCuttorCuttorCuttorTypeAutoAutoCuttorCuttorTypeAutoCuttorTypeAutoCuttorCuttorTypeAutoTypeAutoTypeAutoTypeAutoType <th< th=""><th></th><th>Thickness</th><th colspan="3">0.06mm ~ 0.10mm</th></th<>		Thickness	0.06mm ~ 0.10mm		
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ReliabilityTph life150kmMcbf60,000,000 LinesAuto cutter1,500,000 cuts (Guillotine)SensorStandardPaper End, Cover Open Black MarkInterfaceStandardUSB + (Serial or Parallel or Ethernet) OptionDriverSensorStandardDriverWindow Printer Driver (7, XP), OPOS, Linux, JavaPOSPowerTypeExternal SMPS ACDC24Vdc /2.15A		Roll Core Inner	12.5mm ± 0.5mm		
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SensorStandardPaper End, Cover Open Black MarkInterfaceStandardUSB + (Serial or Parallel or Ethernet) OptionOptionSerial, Parallel, EthernetEmulationESC/POS Command CompatibleDriverWindow Printer Driver (7, XP), OPOS, Linux, JavaPOSPowerTypeAC100 ~ 240Vac 50/60 Hz 24Vdc /2.15A		Mcbf	60,000,000 Lines		
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OptionSerial, Parallel, EthernetEmulationESC/POS Command CompatibleDriverWindow Printer Driver (7, XP), OPOS, Linux, JavaPOSPowerTypeAC100 ~ 240Vac 50/60 HzDC24Vdc /2.15A	Sensor	Standard	Paper End, Cover Open Black Mark		
Emulation ESC/POS Command Compatible Driver Window Printer Driver (7, XP), OPOS, Linux, JavaPOS Power Type External SMPS AC 100 ~ 240Vac 50/60 Hz DC 24Vdc /2.15A	Interface	Standard	USB + (Serial or Parallel or Ethernet)		
Driver Window Printer Driver (7, XP), OPOS, Linux, JavaPOS Power Type External SMPS AC 100 ~ 240Vac 50/60 Hz DC 24Vdc /2.15A		Option	Serial, Parallel, Ethernet		
Power Type External SMPS AC 100 ~ 240Vac 50/60 Hz DC 24Vdc /2.15A	Emulation		ESC/POS Command Compatible		
AC 100 ~ 240Vac 50/60 Hz DC 24Vdc /2.15A	Driver		Window Printer Driver (7, XP), OPOS, Linux, JavaPOS		
DC 24Vdc /2.15A	Power	Туре	External SMPS		
		AC	100 ~ 240Vac 50/60 Hz		
Temperature Operation 41°F ~ 104°F		DC	24Vdc /2.15A		
	Temperature	Operation	41°F ~ 104°F		
Storage -4°F ~ 140°F		Storage	-4°F ~ 140°F		
Dimensions 7.71in x 5.74in x 5.82in (L x W x H)	Dimensions		7.71in x 5.74in x 5.82in (L x W x H)		
Color Black, White	Color		Black, White		
Certification CCC, FCC, CE, cUL	Certification		CCC, FCC, CE, cUL		

*Specification is subject to change without prior notice





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