

Specifications CTS-651

Printing Method	Line Thermal Dot Printing
Printing Width (*1)	80 mm / 640 dots, 72 mm / 576 dots, 64 mm / 512 dots, 54.5 mm / 436 dots, 54 mm / 432 dots, 52.5 mm / dots, 48 mm / 384 dots, 45 mm / 360 dots, 48.75 mm / 390 dots, 68.25 mm / 546 dots
Dot Pitch	8 x 8 dots/mm (203 x 203 dpi)
Printing Speed (Max.)	Max. 200 mm/sec, 1600 dots lines / sec. (fastest, print density 100%)
Character Size (*3)	Font A: 1.50 × 3.00 mm Font B: 1.13 × 2.13 mm Font C: 1.00 × 2.00 mm
Line Spacing	4.25mm (1/6 inch), adjustable by a user by command
Paper feed method	Friction
Paper Type	Thermal Paper Roll Paper roll: 83+0/-1 mm, 80+0/-1 mm, 60+0/-1 mm, 58 mm+0/-1 Paper thickness: 0.065 - 0.075mm (core tube diameter: inner 12 mm/outer 18mm)
Paper Width	0.075 - 0.150mm (core tube diameter: inner 25.4 mm/outer 32 mm)
Paper Roll Diameter	Max Ø 80mm
Paper Supply Method	Easy Paper Loading, Drop in and Print
Emulation	ESC/POS
Print Buffer	4KBytes/45 bytes
User Memory	384 Kb (capable of storing user-defined characters and logos)
Sensors	Paper End Sensor , Rear Cover Open Sensor
Drawer Ports	1 port (opens 2 drawers, special cable is needed to open 2 drawers)
External Device Port	1 RJ45, 8 Pin Connector
Interfaces	Serial (RS-232C compliant), Parallel (IEEE1284 compliant), USB, USB with hub, Ethernet, powered USB
Driver available	Windows 2000/NT/XP/VISTA/7 32 bit & 64Bit/OPOS/JavaPOS/POS for .net/CUPS
Software Utilities	Firmware/NV Image download
Weight	approx. 1.9 Kg
External Dimensions (W x D x H)	140 x 195 x 132mm
Supply Voltage	DC 24V ± 5%
Power Supply (36AD2, 36AD3)	Rated input: AC 100 to 240 V, 50/60 Hz, 150 VA Rated output: DC24 V, 2.1 A Energy Star® approved
Power Consumption	Approx. 45 W (normal printing), 3W (standby)
Operating Environment	5-45°C, 10-90% RH

Storage Environment -20-60°C, 10-90% RH