

11 SPECIFICATIONS

□ Printer Specifications

Item	Specification
Model	DPU-S445-00A-E (Bluetooth unsupported model) DPU-S445-01A-E (Bluetooth supported model)
Printing method	Thermal
Characters per line	52 ^{*1}
Character size	
(H × W)	Standard size: 24 dots × 12 dots
(H × W)	Kanji size: 24 dots × 24 dots
Dots available	832 dots
Dot density	8 dots/mm
Printing width/paper width	104/112mm
Printing speed	90 mm/s maximum
Operating temperature	32°F to 122°F 0°C to 50°C
Related humidity	30% to 80%RH (no condensation)
Dimensions (W × D × H)	145 × 135 × 58mm ^{*2}
Mass	Approx. 490 g (include battery pack)

^{*1} Standard size characters, character spacing is 4 dots.

^{*2} Excluding projections

□ Specified AC Adapter Specifications (Option)

Item	Specification
Model	PW-0904-W1-E
Input voltage	100-240 VAC, 50/60 Hz
Rated output	9.3 VDC, 4A
Operating temperature	32°F to 104°F 0°C to 40°C
Dimensions (W × D × H)	110 × 62 × 32mm ^{*1}
Mass	Approx. 300 g

^{*1} Excluding cable

□ Specified Battery Pack Specifications (Option)

Item	Specification
Model	BP-L0720-A1-E
Battery	Lithium ion
Rated voltage	7.4 VDC
Rated capacity	2000mAh
Operating temperature	32°F to 122°F (discharging) 0°C to 50°C (discharging) 32°F to 95°F (recharging) 0°C to 35°C (recharging)

□ Specified Battery Charger Specifications (Option)

Item	Specification
Model	PWC-L07A1-W1-E
Input voltage	100-240 VAC, 50/60 Hz
Rated output	8.4VDC, 1A
Specified battery	BP-L0720-A1-E
Operating temperature	32°F to 95°F 0°C to 35°C
Dimensions (W × D × H)	70 × 120 × 41mm
Mass	Approx. 140g

□ List of Compliance with Regulation

This printer and accessories comply with the regulation under countries as shown below.

Be sure to use the products in the following countries because acceptable one differs in each countries.

○: Compliance with regulation

Regulation under countries ^{*1}	DPU-S445-00A-E (Bluetooth unsupported model)	DPU-S445-01A-E (Bluetooth supported model)	PW-0904-W1-E ^{*2} (Specified AC adapter)	PWC-L07A1-W1-E ^{*2} (Specified battery charger)
Japan	○	○	○	○
USA	○	○	○	○
Canada	○	○	○	○
EU, EFTA	○	○	○	○

^{*1} Please ask if the products can use in other than countries above to our sales representative.

^{*2} The model of complied AC cable differs in countries which accept it, refer to the following list.

□ List of Specified AC cable

· For **Specified AC Adapter (PW-0904-W1-E)**

Countries	Model ^{*1}	Maker
Japan	CB-JP02-18B-E	SII
USA, Canada	CB-US02-18B-E	SII
EU, EFTA	CB-CE02-18B-E	SII

^{*1} Use the model only in countries listed above.

· For **Specified Battery Charger (PWC-L07A1-W1-E)**

Countries	Model ^{*1}	Maker
Japan	CB-JP01-18B-E	SII
USA, Canada	CB-US01-18B-E	SII
EU, EFTA	CB-CE01-18B-E	SII

^{*1} Use the model only in countries listed above.

12 OPTIONS AND CONSUMABLE PARTS

□ Options

Name	Model
Specified Battery pack	BP-L0720-A1-E
Specified AC adapter	PW-0904-W1-E
Specified AC cable (for specified AC adapter) ^{*1}	
For Japan	CB-JP02-18B-E
For USA, Canada	CB-US02-18B-E
For EU, EFTA	CB-CE02-18B-E
Specified Battery charger	PWC-L07A1-W1-E
Specified AC cable (for specified battery charger) ^{*1}	
For Japan	CB-JP01-18B-E
For USA, Canada	CB-US01-18B-E
For EU, EFTA	CB-CE01-18B-E
Specified Serial cable	IFC-S01-1-E
Specified USB cable	IFC-U01-1-E

^{*1} The shape of the outlet differs in countries. Please confirm it before using.

□ Thermal Paper line

Model	Specification
TP-341L-1	112 mm width, 48mm diameter roll

□ Specified Thermal Paper line ^{*1}

Model	Maker	Remark ^{*2}
PD160R-N	Oji Paper Co., Ltd.	Use as the paper roll
TF50KS-E2D	Nippon Paper Industries Co.	Use as the paper roll
P350	Kanzaki Specialty Papers	Use as the paper roll
KT55F20	Papierfabrik August Koehler AG	Use as the paper roll
TF8067	Mitsubishi Hi-Tech Paper	Use as the cut sheet
TC98KS-LH	Nippon Paper Industries Co.	Use as the cut sheet
TL69KS-HW76B	Nippon Paper Industries Co.	Use as the label paper

^{*1} We do not offer these models.

^{*2} Refer to the technical reference for more details.

If using the thermal paper that is not specified, quality of printing or specified life span of the thermal head would not be guaranteed.