

Product Classification Table

Line Thermal Printer Mechanism

Classification	Product	Paper width (mm)	Resolution (dots/mm)	Product category
Low voltage	CAPD245	58	8	Easy paper operation mechanism
	CAPD345	80	8	
	LTPD245	58	8	
	LTPD345	80	8	
	LTP01	58	8	
	LTP02	58	8	
	LTPJ245	58	8	
24 volt	LTP04	80	8	Easy paper operation mechanism
	CAPD247	58	8	
	CAPD347	80	8	
	LTPD247	58	8	
	LTPD347	80	8	
	CAPM347	58 / 60 / 80 / 83	8	
	CAPM347	58 / 60 / 80 / 83	8	Loading mechanism
	CAP9247	58 / 60	8	
	CAP9347	80 / 82.55	8	

Serial Printer Mechanism

Product category	Product	Paper width (mm)	Resolution (dots/mm)	Dot composition (H x W)
Low voltage	MTP102-16B	38	-	7 × 110
	MTP201-20B	58	-	7 × 138
	MTP201-24B	58	-	7 × 166
	MTP401-40B	80	-	7 × 278
	MTP201-G166	58	-	8 × 166

Printer Unit

Product category	Product	Paper width (mm)	Resolution (dots/mm)	Dot composition (H x W)
Mobile printer	MP-B20	58	8	-
	MP-B30	80	8	-
	MP-A40	80 / 100 / 105 / 112	8	-

Product category	Product	Paper width (mm)	Resolution (dots/mm)	Dot composition (H x W)
POS printer	DPU-S245	58	8	-
	DPU-S445	112	8	-
	RP-E10 / E11	58 / 80	8	-
	RP-D10	58 / 80	8	-
	RP-F10	58 / 80	8	-
Standalone printer unit	DPU-414	112	-	9 × 320
Panel-mount printer unit	DPU-D2	58	8	-
	DPU-D3	80	8	-

Peripherals Guide

Printer Mechanism

Classification	Product	Auto cutter	Interface	CPU	Winder unit
Low voltage	CAPD245	Included	IFD501-01UK IFD501-01SK	PTD50P01	-
	CAPD345	Included			
	LTPD245	-			
	LTPD345	-			
	LTP01	-	-	-	-
	LTP02-245-13	-	-	PT02-5SU	-
	LTP02-245-A1	-	-	-	-
	LTP02-245-C1	-	-	PT02-3U	-
24 volt	LTPJ245	-	-	-	-
	LTP04	ACU04	-	-	-
	CAPD247	Included	IFD001-01UK IFD001-01SK	PTD00P01	-
	CAPM347	Included			
	LTPD247	-			
	LTPD347	-			
	CAPM347	Included	IFM201-01UK	PTM20P01	-
CAP9247	Included	-	-	-	
CAP9347	Included	-	-	-	
Serial printer	MTP102	-	-	-	-
	MTP201				
	MTP401				

Recommended thermal paper

Seiko Instruments Inc. recommends the following paper to best print.

Printer	Thermal paper	Specification					
		Paper width (mm)	External diameter (mm)	Internal diameter (mm)	Length (m)	Roll /Box	Core
CAPD245, LTPD245, LTPU245 LTPJ245, LTPA245, LTPC245, CAPC245, LTPH245	TP-322L	58	30	9	(9)	10	
CAPD345, LTPD345, LTPV345	TP-V341L	80	48	9	(28)	10	
LTPV445	TP-341L-1	112	48	9	(28)	10	
CAPD247, LTPD247, LTP01, LTP02, LTPG247, LTPF247	TP-211C-1	58	48	12	(25)	10	✓
LTP04, CAPD347, LTPD347, LTPF347	TP-312C-1	80	48	12	(25)	10	✓
LTP2242	TP-521C	60	48	12	(25)	10	✓
	TP-252C-1	60	50	12	(28)	10	✓
LTP2342	TP-312C-1	80	48	12	(25)	10	✓
LTP2442	TP-451C-1	112	48	12	(25)	10	✓
MP-B20	TP-S211A-L1	58	40	9	(20)	10	
MP-B30	TP-311A-L1	80	50	9	(32)	10	
MP-A40	TP-411A-L1	112	58	9	(45)	10	
DPU-S245	TP-S245L-1	58	38	9	(19)	10	
DPU-S445	TP-341L-1	112	48	9	(28)	10	
RP-F10, RP-E10, RP-D10, RP-B10	TP-E23C-1	58	80	12	(65)	10	✓
	TP-B10CH	80	80	12	(65)	10	✓
DPU-3445	TP-341L-1	112	48	9	(28)	10	
	TP-343L-3 (High proof paper)	112	48	9	(28)	10	
DPU-D2	TP-211C-1	58	48	12	(25)	10	✓
DPU-D3	TP-312C-1	80	48	12	(25)	10	✓
DPU-12	TP-201C-1	58	38	9	(18)	10	✓
DPU-30	TP-211C-1	58	48	12	(25)	10	✓
DPU-411, DPU-412, DPU-414	TP-411L-3	112	48	9	(28)	10	
	TP-411L-4	112	48	9	(28)	10	
DPU-H245	TP-H241L	58	25	9	(7)	10	
DPU-E247	TP-E23C-1	58	80	12	(65)	10	✓
APU-G247	TP-E23C-1	58	80	12	(65)	10	✓
APU-F247	TP-E23C-1	58	80	12	(65)	10	✓
SAM-1245	TP-322L	58	30	9	(9)	10	
MTP102	TP-102C-4	38	28	11.2	(8)	10	✓
MTP201	TP-251L	58	48	9	(28)	10	
	TP-202L-4	58	25	9	(7)	10	
MTP401	TP-312C-1	80	48	12	(25)	10	✓
	TP-401L-4	80	40	9	(20)	10	
STP211	TP-211C-1	58	48	12	(25)	10	✓
	TP-211C-3	58	48	12	(25)	10	✓

Printer	Thermal paper	Specification					
		Paper width (mm)	External diameter (mm)	Internal diameter (mm)	Length (m)	Roll /Box	Core
STP312	TP-312C-1	80	48	12	(25)	10	✓
	TP-312C-3	80	48	12	(25)	10	✓
STP411	TP-451C-1	112	48	12	(25)	10	✓
	TP-451C-3	112	48	12	(25)	10	✓