

**Fullmark**<sup>®</sup>



**THERMAL TRANSFER RIBBONS**



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# We specialise in printer consumables since 1966

Printer & Typewriter Ribbons | POS & Cash Register Ribbons

Nylon Cassettes | Correctable Film Cassettes | Spool Ribbons | Lift-off Tapes



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# Thermal Transfer Ribbons ◆ FOR FACSIMILE

OEM Quality

Premium Film Material

High Quality Printouts

Full Length

## BROTHER

Replaces (OEM Cart. No.)	FM Reorder No.	For Use On	Content
PC-92RF	TTRB92	INTELLIFAX 900, 950, 980 , 1000P, 1500	2 Rolls
PC-91RF	TTRB92S		1 Roll
PC-202RF	TTRB202	1010,1010PLUS,1020PLUS,1030, 1030PLUS, INTELLIFAX 1170,1270,1570, 1570MC, 1575MC, MFC-1025,1500M, 1500ML, 1770,1770MC,1780,1870MC, 1970MC	2 Rolls
PC-201RF	TTRB202S		1 Roll
PC-302RF	TTRB302	INTELLIFAX 750 SERIES, 760, 770, 775, 870, 870MC, 885MC, 985MC, MFC-870MC, 910, 917, 920, 921, 925MC, 930, 931, 940, 970, 970MC, EMAIL 970, 970MC	2 Rolls
PC-301RF	TTRB302S		1 Roll
PC-402RF/ PC-72RF	TTRB402	FAX 560, 565, 580MC, 636, 645, 676, 685MC, 727, 737, 780, 816, 1280, 1980MC, MFC-660MC, MFC-960MC, T7+, T72,T74,T76,T78,T94,T96,T98, T104, T106	2 Rolls
PC-401RF/ PC-71RF	TTRB402S		1 Roll

## CANON

Replaces (OEM Cart. No.)	FM Reorder No.	For Use On	Content
FAX A501	TTRCA501	CANON FAX TR SERIES	2 Rolls

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Product Specification	Packing		
217mm x 115m	Qty/ctn : 20	M3/ctn : 0.048	GW/ctn : 15.88kg
	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 18.85kg
217mm x 100m	Qty/ctn : 20	M3/ctn : 0.048	GW/ctn : 15.50kg
	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 15.40kg
217mm x 77m	Qty/ctn : 20	M3/ctn : 0.048	GW/ctn : 12.06kg
	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 15.28kg
217mm x 47m	Qty/ctn : 40	M3/ctn : 0.055	GW/ctn : 18.00kg
	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 11.20kg

Product Specification	Packing		
220mm x 50m	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 21.80kg

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## PANASONIC

Replaces (OEM Cart. No.)	FM Reorder No.	For Use On	Content
KX-FA52/ KX-FA91	TTRP52	Panasonic KX-FP 205e, 206, 207, 208, 215e, 218, Panasonic KX-FC 225, 226, 228, 253, 255, 258, Panasonic KX-FG 2451, 2452, 2658, 2858, 5643	2 Rolls
	TTRP52S		1 Roll
KX-FA55/ KX-FA53	TTRP55	KX-FM 89, 90, KX-FP80, 81, 82, 85, 86, 88, 89, 150, 151, 152, 153, 155, 156, 158, KC-FPC91, 95, 96, 161, 165, 166, 168, 175, 178, 185, KX-FPG175, 176, 371, 372	2 Rolls
	TTRP55S		1 Roll
KX-FA92	TTRP92	KX-FP141, 141AL, 145AL, 148, KX-FPG376, KX-FPG377, KX-FPG378, KX-FPG379, KX-FPG381, KX-FPG391, KX-FPG550	2 Rolls
	TTRP92S		1 Roll
KX-FA93/ KX-FA57	TTRP93	PANASONIC KX-FHD331, 332, 333, 351, PANASONIC KX-FHD352, 343, 363	2 Rolls
	TTRP93S		1 Roll
KX-FA94	TTRP94S	PANASONIC KX-FB421, FP422, FP423	1 Roll
KX-FA134/ KX-FA133	TTRP134	KX-F926,929,CN/1000/B,1006,1020, 1050,1070,1100/B/E,1150,1200	2 Rolls
	TTRP134S		1 Roll
KX-FA136/ KX-FA135	TTRP136	KX-FP101, FP105, FP106, FP108, FP121, FP128, FP141, FP195, FP200, FP210, FP220, FP230, FP245, FP250, FP258, FP260, FP265, FP270, FP278, FP280, FP300, FP302, FP320, FP330, KX-PM210, KX-FM131	2 Rolls
	TTRP136S		1 Roll

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Product Specification	Packing		
213mm x 30m	Qty/ctn : 48	M3/ctn : 0.048	GW/ctn : 13.50kg
	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 10.22kg
220mm x 50m	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 23.17kg
	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 12.05kg
213mm x 35m	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 19.49kg
	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 10.25kg
213mm x 70m	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 27.19kg
	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 15.43kg
213mm x 120m	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 21.19kg
220mm x 200m	Qty/ctn : 12	M3/ctn : 0.048	GW/ctn : 17.51kg
	Qty/ctn : 20	M3/ctn : 0.048	GW/ctn : 14.75kg
220mm x 100m	Qty/ctn : 20	M3/ctn : 0.048	GW/ctn : 14.86kg
	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 15.64kg

# Thermal Transfer Ribbons

**FOR FACSIMILE**

OEM Quality

Premium Film Material

High Quality Printouts

Full Length

## SHARP

Replaces (OEM Cart. No.)	FM Reorder No.	For Use On	Content
FO-3CR	TTRS03	UX-300, 305, 310, 330L, 340L, 345L, 355L, 370, 385, 460, 465, 470, 485, NX-100, 530, 575, 670, 675, FO-90FX, 700 SERIES, 880, 885, 9000	2 Rolls
	TTRS03S		1 Roll
UX-6CR	TTRS06	UX-A, UX-C, UX-P, NX-A, NX-P, FO-A, FO-P SERIES	2 Rolls
	TTRS06S		1 Roll
FO-9CR	TTRS09	FO-A650, A660, D60, P600, P610, P630, CC500, UX-A255, A450, A460, UX-CC500, CL220, D50H, P100, P115, P200, P400, P410, P520, NX-P150, P160, A250, A260	2 Rolls
	TTRS09S		1 Roll
UX-10CR/ FO-15CR/ UX-15CR	TTRS15	UX-500, 510, 510A, 570, 600/M, 1000, 1100, 1150, 1300, 1400, 1440, 1460, 1500, 2100, 3500, FO-1450, 1460, 1470, 1500, 1500M, 1530, 1650, 1660, 1600M, 1850, F1500M	2 Rolls
	TTRS15S		1 Roll
FO-20CR	TTRS20	SHARP FO - 1550	2 Rolls
	TTRS20S		1 Roll
UX-72CR	TTRS72	SHARP UX-P710, A-760	2 Rolls



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Product Specification	Packing		
220mm x 30m	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 17.28kg
	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 9.12kg
220mm x 50m	Qty/ctn : 40	M3/ctn : 0.055	GW/ctn : 17.75kg
	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 11.05kg
220mm x 60m	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 23.91kg
	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 13.61kg
220mm x 150m	Qty/ctn : 12	M3/ctn : 0.048	GW/ctn : 14.66kg
	Qty/ctn : 20	M3/ctn : 0.048	GW/ctn : 12.38kg
220mm x 200m	Qty/ctn : 12	M3/ctn : 0.048	GW/ctn : 17.31kg
	Qty/ctn : 20	M3/ctn : 0.048	GW/ctn : 15.22kg
220mm x 30m	Qty/ctn : 48	M3/ctn : 0.071	GW/ctn : 14.40kg

# Thermal Transfer Ribbons

**FOR BARCODE PRINTER**

Compatible to **Datamax, Sato, TEC, Zebra, Intermec** & more barcode printers

Type (Code)	Description	Ribbon Width/Length	Ribbon Specifications
Wax (BCWA Series)	General Purpose Wax	Width : 50mm, 80mm, 110mm, etc Length : 100m, 300m, 450m, 600m, etc	Ink: Wax Color : Black Carrier: PET Film Total Thickness: 7.2±0.3 Micron Base Film Thickness: 4.5±0.1 Micron Ink Thickness: 2.7±0.2 Micron Melting Point: 65°C Print Speed: Up to 10ips Coating Side: In / Out
Wax Resin (BCXA Series)	Premium Wax Resin	Width : 50mm, 80mm, 110mm, etc Length : 100m, 300m, 450m, 600m, etc	Ink: Wax / Resin Color : Black Carrier: PET Film Total Thickness: 7.6±0.3 Micron Base Film Thickness: 4.5±0.1 Micron Ink Thickness: 3.1±0.2 Micron Melting Point: 70°C Print Speed: Up to 10ips Coating Side: In / Out
Resin (BCRA Series)	Super Premium Resin	Width : 50mm, 80mm, 110mm, etc Length : 100m, 300m, 450m, 600m, etc	Ink: Resin Color : Black Carrier: PET Film Total Thickness: 7.9±0.4 Micron Base Film Thickness: 4.5±0.1 Micron Ink Thickness: 3.4±0.3 Micron Melting Point: 70°C Print Speed: Up to 12ips Coating Side: In / Out

**FOR BARCODE PRINTER**



Features	Recommended Applications	Recommended Substrates
<p>Excellent blackness for both small &amp; large fonts, logos or graphics Requires low energy printing Adaptable and great performance on wide variety of labels</p>	<p>Shipping labels, storage labels, retail tags, pharmaceutical labels, flexible package labels.</p>	<p>Coated Paper, Uncoated Paper and Synthetic Paper</p>
<p>Better smudge and scratch resistance Superb for high speed printings and high resolution outputs Excellent sensitivity to wide range of receptors that delivers outstanding print quality</p>	<p>Shipping labels, storage labels, conveyor belt, retail tags, pharmaceutical labels, flexible package labels, laboratory labels.</p>	<p>Coated Paper, Synthetic Paper, Polyolefin, Polyester, Polypropylene and Polyethylene</p>
<p>Outstanding resistance performance against abrasion, scratch, smudge, smear, chemical and heat Compatible to near-edge printers as well Excellent printing on wide range of paper labels, films and fabric materials</p>	<p>CDs, Chemical labels, Cosmetics, Computers, Healthcare, Rating Plates, Automobile, Outdoor applications.</p>	<p>Synthetic Paper, Polyolefin, Polyester, Polypropylene, Polyethylene, PVC Cards and Cottons</p>



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