

# PD41

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# PD42

EasyCoder® Printer  
Heat Settings

200 dpi

EMEA

### Direct Thermal Media

	Heat Setting			Max Rec Print Speed	
	Fingerprint		IPL	(mm per second / inches per second)	
	Constant	Factor	Sensitivity	Picket	Ladder
Duratherm III Tag (Thermal Top Board)	83	40	170	150 / 6	100 / 4
Duratherm III (Thermal Top)	78	40	140	150 / 6	100 / 4
Duratherm II (Thermal Eco)	80	40	440	150 / 6	100 / 4
Duratherm II Tag (Thermal Eco Board)	68	40	120	150 / 6	100 / 4
Duratherm III Lightning (Thermal Top High Speed)	67	40	710	150 / 6	150 / 6

### Thermal Transfer Media

		Heat Setting			Max Rec Print Speed	
		Fingerprint		IPL	(mm per second / inches per second)	
		Constant	Factor	Sensitivity	Picket	Ladder
<b>TMX1310 (GP02)</b>	Duratran I (TTR Uncoated)	77	20	864	150 / 6	50 / 2
	Duratran II (TTR Coated)	63	20	513	150 / 6	125 / 5
	TTR Premium	55	20	562	150 / 6	150 / 6
<b>TMX2060 (HP66)</b>	Duratran II (TTR Coated)	72	25	518	150 / 6	125 / 5
	TTR Premium	64	25	568	150 / 6	150 / 6
	TTR Premium Board	85	25	537	150 / 6	125 / 5
	High Gloss White	72	25	238	150 / 6	125 / 5
	Syntran (TTR Polyethylene)	60	25	637	150 / 6	150 / 6
	TTR Gloss Polyethylene	77	25	657	150 / 6	150 / 6
	<b>TMX3710 (HR03)</b>	Duratran II Gloss Polyester (TTR High Gloss Polyester)	88	30	369	150 / 6



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### Direct Thermal Media

	Heat Setting			Max Rec Print Speed	
	Fingerprint	IPL		(mm per second / inches per second)	
	Constant	Factor	Sensitivity	Picket	Ladder
Duratherm III Tag (Thermal Top Board)	93	40	170	100 / 4	50 / 2
Duratherm III (Thermal Top)	84	40	140	100 / 4	75 / 3
Duratherm II (Thermal Eco)	75	40	440	100 / 4	75 / 3
Duratherm II Tag (Thermal Eco Board)	78	40	120	100 / 4	75 / 3
Duratherm III Lightning (Thermal Top High Speed)	67	40	710	100 / 4	100 / 4

### Thermal Transfer Media

	Heat Setting			Max Rec Print Speed	
	Fingerprint	IPL		(mm per second / inches per second)	
	Constant	Factor	Sensitivity	Picket	Ladder
<b>TMX1310 (GP02)</b> Duratran I (TTR Uncoated)	80	20	864	100 / 4	75 / 3
Duratran II (TTR Coated)	77	20	513	100 / 4	100 / 4
TTR Premium	74	20	562	100 / 4	100 / 4
<b>TMX2060 (HP66)</b> Duratran II (TTR Coated)	68	25	518	100 / 4	100 / 4
TTR Premium	64	25	568	100 / 4	100 / 4
TTR Premium Board	100	25	537	100 / 4	100 / 4
High Gloss White	76	25	238	100 / 4	100 / 4
Syntran (TTR Polyethylene)	56	25	637	100 / 4	100 / 4
TTR Gloss Polyethylene	86	25	657	100 / 4	100 / 4
<b>TMX3710 (HR03)</b> Duratran II Gloss Polyester (TTR High Gloss Polyester)	102	30	369	100 / 4	100 / 4

The above settings represent guidelines for general printing conditions. Some formats will require adjustment of the heat setting and/or print speed to properly image.

The maximum recommended print speed is a condition of the Intermec print head replacement program. Failure to adhere to these recommendations may nullify the print head warranty.

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