

PD41

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PD42

EasyCoder® Printer
Heat Settings

200 dpi

North America

Direct Thermal Media

	Heat Setting		Max Rec Print Speed (mm per second / inches per second)	
	Constant	Factor	Picket	Ladder
Duratherm II	100	40	150 / 6	100 / 4
Duratherm II Tag	84	40	150 / 6	100 / 4
Duratherm Lightning	72	40	150 / 6	100 / 4
Duratherm IR	72	40	150 / 6	100 / 4

Thermal Transfer Media

		Heat Setting		Max Rec Print Speed (mm per second / inches per second)	
		Constant	Factor	Picket	Ladder
TMX1500	Duratran II	51	20	150 / 6	150 / 6
	Syntran	52	20	150 / 6	150 / 6
	Kimdura	65	20	150 / 6	150 / 6
	Valeron Tag	69	20	150 / 6	150 / 6
	Duratran II Tag	65	20	150 / 6	150 / 6
TMX2200	Duratran II	55	25	150 / 6	150 / 6
	Syntran	52	25	150 / 6	150 / 6
	Kimdura	67	25	150 / 6	150 / 6
	Valeron Tag	69	25	150 / 6	150 / 6
	Duratran II Tag	75	25	150 / 6	150 / 6
TMX3202	Gloss Polyester	85	30	150 / 6	150 / 6



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North America

Direct Thermal Media

	Heat Setting		Max Rec Print Speed (mm per second / inches per second)	
	Constant	Factor	Picket	Ladder
Duratherm II	103	40	100 / 4	75 / 3
Duratherm II Tag	84	40	100 / 4	75 / 3
Duratherm Lightning	70	40	100 / 4	75 / 3
Duratherm IR	70	40	100 / 4	75 / 3

Thermal Transfer Media

		Heat Setting		Max Rec Print Speed (mm per second / inches per second)	
		Constant	Factor	Picket	Ladder
TMX1500	Duratran II	50	20	100 / 4	100 / 4
	Syntran	50	20	100 / 4	100 / 4
	Kimdura	60	20	100 / 4	100 / 4
	Valeron Tag	70	20	100 / 4	100 / 4
	Duratran II Tag	63	20	100 / 4	100 / 4
TMX2200	Duratran II	50	25	100 / 4	100 / 4
	Syntran	50	25	100 / 4	100 / 4
	Kimdura	57	25	100 / 4	100 / 4
	Valeron Tag	60	25	100 / 4	100 / 4
	Duratran II Tag	60	25	100 / 4	100 / 4
TMX3202	Gloss Polyester	75	30	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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EasyCoder® Printer
Heat Settings

200 dpi

Europe

Direct Thermal Media

	Heat Setting		Max Rec Print Speed (mm per second / inches per second)	
	Constant	Factor	Picket	Ladder
Thermal Top Board	83	40	150 / 6	100 / 4
Thermal Top	78	40	150 / 6	100 / 4
Thermal Eco	80	40	150 / 6	100 / 4
Thermal Eco Board	68	40	150 / 6	100 / 4
Thermal Top High Speed	67	40	150 / 6	150 / 6

Thermal Transfer Media

	Heat Setting		Max Rec Print Speed (mm per second / inches per second)	
	Constant	Factor	Picket	Ladder
GP02 TTR Uncoated	77	20	150 / 6	50 / 2
TTR Coated	63	20	150 / 6	125 / 5
TTR Premium	55	20	150 / 6	150 / 6
HP66 TTR Coated	72	25	150 / 6	125 / 5
TTR Premium	64	25	150 / 6	150 / 6
TTR Premium Board	85	25	150 / 6	125 / 5
High Gloss White	72	25	150 / 6	125 / 5
TTR Polyethylene	60	25	150 / 6	150 / 6
TTR Gloss Polyethylene	77	25	150 / 6	150 / 6
HP05 TTR Coated	76	25	150 / 6	125 / 5
TTR Premium	75	25	150 / 6	150 / 6
TTR Premium Board	100	25	150 / 6	125 / 5
High Gloss White	77	25	150 / 6	125 / 5
TTR Polyethylene	66	25	150 / 6	150 / 6
TTR Gloss Polyethylene	76	25	150 / 6	150 / 6
HR03 TTR High Gloss Polyester	88	30	150 / 6	150 / 6



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EasyCoder® Printer
Heat Settings

300 dpi

Europe

Direct Thermal Media

	Heat Setting		Max Rec Print Speed (mm per second / inches per second)	
	Constant	Factor	Picket	Ladder
Thermal Top Board	93	40	100 / 4	50 / 2
Thermal Top	84	40	100 / 4	75 / 3
Thermal Eco	75	40	100 / 4	75 / 3
Thermal Eco Board	78	40	100 / 4	75 / 3
Thermal Top High Speed	67	40	100 / 4	100 / 4

Thermal Transfer Media

	Heat Setting		Max Rec Print Speed (mm per second / inches per second)	
	Constant	Factor	Picket	Ladder
GP02 TTR Uncoated	80	20	100 / 4	75 / 3
TTR Coated	77	20	100 / 4	100 / 4
TTR Premium	74	20	100 / 4	100 / 4
HP66 TTR Coated	68	25	100 / 4	100 / 4
TTR Premium	64	25	100 / 4	100 / 4
TTR Premium Board	100	25	100 / 4	100 / 4
High Gloss White	76	25	100 / 4	100 / 4
TTR Polyethylene	56	25	100 / 4	100 / 4
TTR Gloss Polyethylene	86	25	100 / 4	100 / 4
HP05 TTR Coated	98	25	100 / 4	100 / 4
TTR Premium	92	25	100 / 4	100 / 4
TTR Premium Board	115	25	100 / 4	50 / 2
High Gloss White	100	25	100 / 4	100 / 4
TTR Polyethylene	78	25	100 / 4	100 / 4
TTR Gloss Polyethylene	95	25	100 / 4	100 / 4
HR03 TTR High Gloss Polyester	102	30	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.

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