

PD41

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PD42

EasyCoder® Printer
Heat Settings

200 dpi

North America

Direct Thermal Media

	Heat Setting		IPL	Max Rec Print Speed (mm per second / inches per second)	
	Constant	Factor		Picket	Ladder
Duratherm II	100	40	180	150 / 6	100 / 4
Duratherm II Tag	84	40	160	150 / 6	100 / 4
Duratherm Lightning	72	40	470	150 / 6	100 / 4
Duratherm IR	72	40	450	150 / 6	100 / 4

Thermal Transfer Media

	Heat Setting		IPL	Max Rec Print Speed (mm per second / inches per second)	
	Constant	Factor		Picket	Ladder
TMX1407 Duratran II	55	25	563	150 / 6	150 / 6
Syntran	52	25	673	150 / 6	150 / 6
Kimdura	64	25	623	150 / 6	150 / 6
Valeron Tag	70	25	683	150 / 6	150 / 6
Duratran II Tag	65	25	523	150 / 6	150 / 6
TMX2202 Duratran II	57	25	567	150 / 6	150 / 6
Syntran	54	25	677	150 / 6	150 / 6
Kimdura	65	25	627	150 / 6	150 / 6
Valeron Tag	67	25	687	150 / 6	150 / 6
Duratran II Tag	67	25	527	150 / 6	150 / 6
TMX3202 Gloss Polyester	85	30	366	150 / 6	150 / 6



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EasyCoder® Printer Heat Settings

300 dpi

North America

Direct Thermal Media

	Heat Setting			Max Rec Print Speed (mm per second / inches per second)	
	Fingerprint		IPL	Picket	Ladder
	Constant	Factor	Sensitivity		
Duratherm II	103	40	180	100 / 4	75 / 3
Duratherm II Tag	84	40	160	100 / 4	75 / 3
Duratherm Lightning	70	40	470	100 / 4	75 / 3
Duratherm IR	70	40	450	100 / 4	75 / 3

Thermal Transfer Media

	Heat Setting			Max Rec Print Speed (mm per second / inches per second)	
	Fingerprint		IPL	Picket	Ladder
	Constant	Factor	Sensitivity		
TMX1407 Duratran II	55	25	563	100 / 4	100 / 4
Syntran	50	25	673	100 / 4	100 / 4
Kimdura	64	25	623	100 / 4	100 / 4
Valeron Tag	70	25	683	100 / 4	100 / 4
Duratran II Tag	63	25	523	100 / 4	100 / 4
TMX2202 Duratran II	55	25	567	100 / 4	100 / 4
Syntran	55	25	677	100 / 4	100 / 4
Kimdura	65	25	627	100 / 4	100 / 4
Valeron Tag	68	25	687	100 / 4	100 / 4
Duratran II Tag	66	25	527	100 / 4	100 / 4
TMX3202 Gloss Polyester	75	30	366	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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