



PRODUCT SPEC, EDGE CONNECT TEMPERATURE CHECK PERIPHERALS

PRODUCT: TC
DOCUMENT: PS600xxx
REV LETTER: 3
REV DATE: Jun. 12, 20
PAGE NO.: 1 OF 2

670 N. Milpitas Blvd Suite 100
Milpitas, CA 95035
Phone: 1-800-ELO-TOUCH (356-8682)
www.elotouch.com

Model	E534879
Color	Black
Display Compatibility	I-Series for Android (10, 15, 22) or Windows (15, 22) AiO Touchscreen Signage M-Series (1002L, 1302L, 1502L, 1902L, 2002L, 2202L, 2402L, 2702L) Touchscreen Monitors IDS 02-Series (3202L, 4202L, 4602L, 5502L) Touchscreen Signage
Interface	USB 2.0
Measurement Accuracy	+/- 0.5 °C
Measurement Distance	12" – 40" (30cm – 102cm) (optimal distance: 24" (61cm))
Temperature Measurement Range	30 °C to 42 °C (86 °F to 108 °F)
Scan Time	<1 second
IR Camera Resolution	160x120
RGB Camera Resolution	5MP
Tilt Angle	+30°/-15° (auto or manual adjustment)
IR FOV	36° (horizontal), 27° (vertical)
RGB FOV	65°
Operating Temperature	Operating: 0° C to 40° C (32° F to 104° F) Storage: 0° C to 50° C (32° F to 122° F)
Humidity (non-condensing)	Operating: 20% - 80% Storage: 10% - 90%
Warranty	2 years
Kit Contents	IR Camera 2 Mounting screws 2 Mylar screw covers QIG
OS Support	SDKs available for Android and Windows



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Part Number	Region	Description
E534879	Worldwide	KIT, IR CAMERA, USB, EDGE CONNECT

Document Number	Description
MS60xxxx	DIMENSIONAL DRAWING, TBD

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