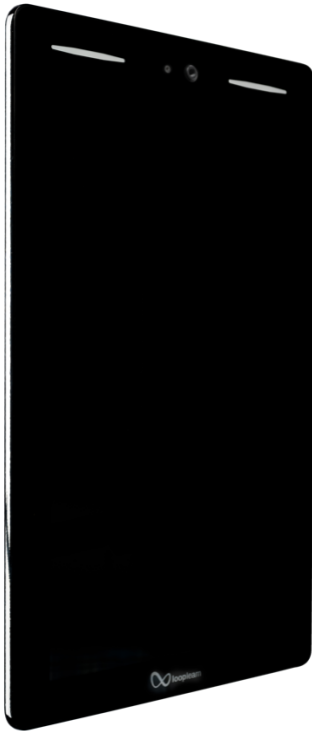# LoopKiosk Thermal Spec / Data Sheet

The LoopKiosk Thermal is a purpose built device by LoopLearn Pty Ltd. It is an embedded system device that operates LoopLearn software on bootup.

Specifications:

Screen Size	15"
Dimensions	250mm(w) x 410mm(h) x 35mm(d)
Weight	3.1Kg
Handle Weight	
Network Connectivity	WiFi and Ethernet
Mounting	VESA 75 x 75
Exposed Ports	Ethernet and 5.5mm Power
Power Adaptor (supplied)	Input: 100-240V ~50/60Hz 1.0A MAX Output: +12VDC 3A
Infrared Thermometer	Melexis MLX90614
Thermometer Accuracy Rating*	+/- 0.3 °C
Thermometer Best Results	At ~21°C
Operating Temperature	0°C to 40°C

Listed on the Australian Register of Therapeutic Goods. ARTG ID: 376450

In the Box:

- 1 x LoopKiosk device
- 1 x Power Adaptor
- 1 x attachable handle

Add-Ons (Purchased Separately)

Stands & Mounting Options:

LoopKiosk stands and mounts are purchased separately via your preferred infrastructure supplier. You can purchase any style or brand of stand or mount for the LoopKiosk device that best suits your organisations needs. Stand requirements:

- 75 x 75 VESA mount bracket
- Minimum weight capacity of 5kg.
- Height adjustable (see recommended examples below).

Recommended LoopKiosk Mounts:

For best results and user experience, we recommend installing a CSD mount with your LoopKiosk Thermal device.

Item Code	Description
CSD-LDT47-C012N	Single Monitor Gas Spring Arm, Desk Mounted, Fit Most 17" to 35" Monitors, VESA, up to 12kg
CSD-LDA30-112	Single Monitor Gas Spring Arm, Wall Mounted, Fit Most 17" to 32" Monitors, VESA, up to 8kg

Name Label Printer

LoopKiosks integrate with the **Brother Label Printer QL-820NWB** and **compatible labels** to print Visitor Name Labels when they complete sign in via a LoopKiosk device. This printer connects to the LoopKiosk wirelessly over WiFi connection.

Brand / Model	**Brother Label Printer QL-820NWB** Recommended Suppliers: • MegaBuy.com.au • InkStation.com.au • Brother.com.au

Compatible Labels	• Brother DK-44205 Compatible Removable Black Text on White Continuous Paper Label Roll **62mm x 30.48m**
	   o Buy it here from InkStation
	
	• Brother DK-22251 Compatible Black & Red Text on White Continuous Label Roll **62mm x 15.24m**
	   o Buy it here from InkStation