### MATRIX 320 HEAT SINK FOR 14 AND 36 LEDs MODELS

### MOUNTING INSTRUCTIONS



**COLONIA STATE** 

**Heat Sink Mounting** 

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# WHEN TO MOUNT THE HEAT SINK

The heat sink provided in the package is to be used as an adapter for rotating brackets and for heat dissipation. Its use is recommended especially in high ambient temperature applications. Refer to the Product Reference Guide for more information.

## HOW TO MOUNT THE HEAT SINK

The Matrix 320 package contains the following materials to mount the heat sink:

- 1 heat sink
- 4 black screws
- 4 black washers

To install the heat sink on the reader, please follow this procedure:

- Insert the screws and washers through the heat sink and thread them loosely into the Matrix 320 reader, as shown in the figure to the side.
- 2. Tighten the screws.



CAUTION: When the heat sink is installed on Matrix 320 with 14 LEDs illuminator, the Laser Class and Warning labels applied to the device are no longer visible. Make sure to apply one of the Laser Class labels (in the relevant language) provided in the package on the Matrix 320 reader side.



LASER LIGHT
DO NOT STARE INTO BEAM
CLASS 2 LASER PRODUCT
MAX: OUTPUT RADIATION 1 mW
MITTED WAVE LENGHT 630-680nm
IEC 60825-1: 2014

CAUTION: For the Americas, please also apply the IEC certification label.

Complies with 21 CFR 1040.10 except for conformance with I E C 6 0 8 2 5 - 1 E d . 3, as described in Laser Notice No. 56, dated May 8, 2019



