Rev: 2019-06-20

PART NUMBER: 7100.PGT120.TEST15 Barcode Scanner for the PGT120.COM ESD Tester

The barcode scanner allows employee to submit and log information during ESD testing.

The 7100.PGT120.TEST15 barcode scanner allows handheld and hands-free modes to scan. The dual functionality saves time and keeps everyone moving. The compact design allows the barcode scanner to fit in the most space constrained areas. There is audible and visual confirmation of successful scans which is convenient for noisy environments. A convenient side trigger allows users to adjust beeper volume on the fly. Omnidirectional scanning is also a component of this barcode scanner which eliminates the need to align bar code and scanner. There is increased durability with this scanner. It can

endure drops and prevents nicks and scratches on the exit window.







Specifications

Light Source: Aiming pattern; single dot, 625nm LED

Illumination: 630nm LEDs

Imager Field of View: 46 degrees horizontal x 29.5 degrees vertical

Roll: 360 degrees Pitch: +/- 65 degrees Yaw: +/- 60 degrees

Print Contrast: 25% minimum reflective difference Swipe Speed: Up to 90 in./2.3m per second

Voltage and Current:

Idle: 5+/- 10 % VDC@ 150ma average Scanning: 5+/- 10% VDC @ 230ma average

Color: Midnight Black

Dimensions: 5.5x3.1x3.2 inches

Weight: 9.4 ounces

Part Numbers:

7100.PGT120.TEST15 - Barcode Scanner

This document is prepared for our customers as a service, and is to the best of our knowledge true and accurate. However, it is understood and agreed by the users of this document that we will accept no liability for the conclusions reached. Users of this document may therefore wish to perform additional testing before determining that products mentioned are suitable.