

MC55A0 Mobile Computer



Pure business on the inside and smart styling on the outside gives managers and task workers everything they need to take instant action anywhere.

Rating: Not Rated Yet

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Description

RUGGED WI-FI ENTERPRISE MOBILE COMPUTER FOR MANAGERS AND TASK WORKERS

Give managers and task workers everything they need to take instant action anywhere. Pure business on the inside and smart styling on the outside, the MC55 Series rugged mobile computer for the enterprise lets your workers access business applications, scan barcodes, snap a photo, view a video and place a private or push-to-talk call to virtually anyone in your facility – all with a single device. The sleek lightweight design is not only pocketable, it is at home in front of customers and patients. And government grade FIPS 140-2 security keeps your most sensitive data safe and secure.

- **DRIVE PRODUCTIVITY AND EFFICIENCY INSIDE THE ENTERPRISE TO A NEW LEVEL**

With the MC55 Series, managers and task workers who spend their days inside your company walls have everything they need to take instant action, anywhere in your facility — indoors and outside. When it comes to meeting the needs of your workforce, the MC55N0 excels, offering organisations in the U.S. and Europe the right level of features, the right level of rugged design and support for the most demanding business applications.

- **THE MOST RUGGED DESIGN YET IN THIS CLASS — PERIOD**

The MC55 Series is built to last, giving workers a device they can count on and businesses a maximum return on investment (ROI). This rugged device family is built for use inside your buildings as well as outdoor areas of your facilities — and our toughness tests prove it. The MC55 delivers outstanding performance, even after exposure to heat, cold, dust, water — and 1,000 consecutive tumbles in our rotating tumble drum.

- **Robust Application Performance**

The Marvell PXA320 @ 806 MHz provides best-in-class application performance coupled with flash memory to support any application and a user accessible microSD card slot with support up to 32GB provides the memory space to enable robust performance for

database and other processing intensive applications.

The most advanced mobile operating system for the enterprise

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◦ Dimensions

With rechargeable 2400 mAh
Lithium Ion battery:
5.78 in. L x 3.03 in. W x 1.06 in. D
147 mm L x 77 mm W x 27 mm D

◦ Weight

11.1 oz./315 g (with rechargeable 2400 mAh Lithium Ion battery)

◦ Operating System

Microsoft® Windows Embedded Handheld 6.5 Classic

◦ CPU

Marvell™ PXA 320 @ 806 MHz processor

◦ Tumble Spec

1000 1.6 ft./0.5 m tumbles (equivalent to 2,000 hits) per IEC tumble specifications

* 1,000 0.5 m/1.64 ft. tumbles at room temperature

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◦ Drop Spec

Multiple 6 ft./1.8 m drops per MIL-STD 810G specifications