

Intermec CK71



In-premise Differentiation

CK3

CK71

Smallest near/far scanning form factor in the Industry

Ideal handsfree picking platform

Factory loaded Intermec Terminal Emulation

RFID enabled via snap-on reader handle



Most rugged and lightest form factor in the industry

The fastest and farthest scan engines

On-board diagnostics capabilities for device health

Industry leading power management for longest run times

LIGHT INDUSTRIAL

HEAVY INDUSTRIAL

| Fully Rugged | Feature | Ultra Rugged |
|--|-----------------------------------|---|
| Indoor / light industrial | Environment | Indoor / outdoor heavy industrial |
| 5 ft (1.5 m) multiple drops to concrete | Drop | 8 ft (2.4 m) multiple drops to concrete |
| IP54 | Sealing | IP67 |
| -10° to +50° C | Operating Temperature | -20° to +60° C (transitory -30° C) |
| Full shift battery (8-10 hrs)* | Battery Life | Extreme shift battery (16-18 hrs)* |
| Not available | Color Camera Option | Optional 5 megapixel color camera |
| Small for handsfree picking | Form Factor | Large full-keypad area for glove operation |
| Smallest mobile computer with near-far scanning capability in the industry | Additional Differentiators | Display (VGA) has superior outdoor capabilities, ambient light sensor, unmatched scanning performance with high bright aiming dot (EA30/EX25), Device Health Monitoring, 802.11 'n' radio |

* Application use case dependant

Key differentiators highlighted in **red** below.

| Feature | Intermec CK71 | Motorola MC9190 | LXE Tecton | Psion XT10 | CK71 Advantage |
|--------------------------------|--|---|---|---|--|
| Physical | | | | | The CK71 offers: |
| Weight | 584 g | 709 g | 595 g | 636 g | <ul style="list-style-type: none"> • Superior ergonomics to minimize user fatigue • The ability to withstand constant abuse of warehouse applications • A field installable scan handle without impacting the drop specification |
| Dimensions | 236 x 79 x 50 mm | 231 x 91 x 193 mm | 223 x 86 x 50 mm | 222 x 100 x 44 mm | |
| Ergonomics | Field attachable scan handle | Handle only form factor | Field attachable scan handle decreases drop | Slim back, but bulky field attachable scan handle | |
| Durability | | | | | The CK71 is designed to deliver no compromise durability: |
| Drop | 8 ft to concrete | 6 ft to concrete | 5 ft drop (multiple) to concrete | 5.6 ft drop to concrete | <ul style="list-style-type: none"> • Industry's highest drop protection • The best protection from dust/moisture (IP67) • Productivity in/out of sub-freezing temps • Nearly indestructible keypads (laser etched keycaps) • High service life and low overall TCO |
| Tumble | 2000 at 1 m | 2000 at 1 m | None | None | |
| Temperature | -20° to 60° C (transitory exposure to -30° C.) | -20° to 50° C | -10° to 50° C | -20° to 50° C | |
| Sealing | IP67 | IP64 (electronic enclosure, display and keypad only) | IP65 | IP65 | |
| Smart Sensor Technology | Ambient light sensor Accelerometer | Accelerometer | None | None | Maximize workflow with: |
| | | | | | <ul style="list-style-type: none"> • Operator free optimized backlight adjustment • Intuitive power management • User accountability for drop events |
| Display | | | | | Best display protection: |
| Type | 3.5" VGA | 3.7" VGA | 3.5" QVGA | 3.7" VGA | <ul style="list-style-type: none"> • Hardened touch panel for superior wear • Gorilla Glass to protect the display from damage for longer service life and better viewing |
| Coating | Extended wear (Gorilla Glass®) touch panel | | | | |
| Scanner | EA30 2D imager EX25 2D near/far area imager | 1D laser 2D area imager 2D near/far area imager DL & DPM | 1D laser 2D imager 1D near/far | SR LR 1D near/nar 2D | Unmatched scanning performance: |
| | | | | | <ul style="list-style-type: none"> • EA30, the industry's most motion tolerant imager • EX25, the field proven near/far 2D imager |
| Camera | 5 megapixel camera | No camera option | No camera option | 3 megapixel camera | <ul style="list-style-type: none"> • Industry's highest resolution camera for damage reporting |
| Radio | 802.11 a/b/g/n | 802.11 a/b/g | 802.11 a/b/g | 802.11 a/b/g/n | <ul style="list-style-type: none"> • First 802.11 a/b/g/n WLAN radio for consistently fast response times, even in low coverage areas |



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