Intermec CK71







In-premise Differentiation

CK3

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



CK71



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 Weight Dimensions Ergonomics	584 g 236 x 79 x 50 mm Field attachable scan handle	709 g 231 x 91 x 193 mm Handle only form factor	595 g 223 x 86 x 50 mm Field attachable scan handle decreases drop	636 g 222 x 100 x 44 mm Slim back, but bulky field attachable scan handle	The CK71 offers: 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
Durability Drop Tumble Tempurature Sealing	8 ft to concrete 2000 at 1 m -20° to 60° C (transitory exposure to -30° C.) IP67	6 ft to concrete 2000 at 1 m -20° to 50° C IP64 (electronic enclosure, display and keypad only)	5 ft drop (multiple) to concrete None -10° to 50°C	5.6 ft drop to concrete None -20° to 50° C	The CK71 is designed to deliver no compromise durability: 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
Smart Sensor Technology	Ambient light sensor Accelerometer	Accelerometer	None	None	Maximize workflow with: Operator free optimized backlight adjustment Intuitive power management User accountability for drop events
Display Type Coating	3.5" VGA Extended wear (Gorilla Glass®) touch panel	3.7" VGA	3.5" QVGA	3.7" VGA	Best display protection: Hardened touch panel for superior wear Gorilla Glass to protect the display from damage for longer service life and better viewing
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: 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	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	First 802.11 a/b/g/n WLAN radio for consistently fast response times, even in low coverage areas



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