

Intermec Mobile Computers

	LIGHT PRODUCT HANDLING	MEDIUM PRODUCT HANDLING		HEAVY PRODUCT HANDLING				
	CS40	CN50	CK3B	CK32IS	CN3/CN3e & CN4/CN4e	CN70/CN70e	CK70	CK71
Applications	Pre-Sales; Merchandising; Home and Office Field Service; Truckload Transportation	Field Service; DSD Route Sales; ITV; Courier Express; Postal Vehicle; Postal Pedestrian	In-premise; Retail; Industrial; Distribution	Hazardous Enviroments	Field Service; DSD Route Sales; LTL; Courier Express; Postal Vehicle; Airline Baggage & Cargo	In-Transit Visibility; Field Service; DSD Route Accounting; Enterprise Asset Management	Parcel Delivery (CEP & Home Delivery)	Manufacturing; Warehousing (including 3PL)
Durability	1.2 m (4 ft) drops per MIL-STD 810G; IP54	1.5 m (5 ft) drop to concrete across operating temperature range per MIL-STD 810G, 1000 (.5 m) tumbles, IP54	1.5 m (5 ft) drops per MIL-STD 810G, IP54	1.52 m (5 ft) drop. Tested to MIL-PRF-28800F standards; IP67 (pending); ATEX zone 0	1.8 m (6 ft) drops per MIL-STD 810 G; CN3 - IP54, CN3e, CN4/CN4e - IP64	2.4 m (8 ft) to concrete per MIL-STD 810G, 1.8 m (6 ft) to concrete across operating temperature range per MIL-STD 810G and 2,000 (1 m) tumbles, IP67	2.4 m (8 ft) to concrete per MIL-STD 810G, 1.8 m (6 ft) to concrete across operating temperature range per MIL-STD 810G and 2,000 (1 m) tumbles, IP67	2.4 m (8 ft) to concrete per MIL-STD 810G, 1.8 m (6 ft) to concrete across operating temperature range per MIL-STD 810G and 2,000 (1 m) tumbles, IP67
Operating System	Windows Mobile 6.5.3	Windows Mobile 6.1 Windows Embedded Handheld 6.5	Windows Mobile 6.1 Classic Edition	Windows Mobile 5.0	Windows Mobile 5.0 Windows Mobile 6.1	Windows Embedded Handheld	Windows Embedded Handheld	Windows Embedded Handheld
Application Development	Visual Studio (2005/2008), Eclipse .NET Compact Framework (VB.NET & C#) Optional TE	Visual Studio (2005/2008) Eclipse, .NET Compact Framework	Embedded Visual C++ 4.0, .NET Compact Framework (VB .NET & C#) Optional Terminal Emulation ITE	Embedded Visual C++ 4.2, .NET Compact Framework (VB .NET & C#) Optional Terminal Emulation ITE	Embedded Visual C++ 4.0, Visual Studio, .NET Eclipse Compact Framework (VB.NET & C#) Optional TE	Visual Studio (2005/2008), Eclipse .NET Compact Framework (VB.NET & C#) Optional TE	Visual Studio (2005/2008), Eclipse .NET Compact Framework (VB.NET & C#) Optional TE	Visual Studio (2005/2008), Eclipse .NET Compact Framework (VB.NET & C#) Optional TE, ITE
Display	2.8 " QVGA color touch, embedded acelerometer	3.5" QVGA color, touch, embedded acelerometer	3.5" QVGA color, touch	3.5" QVGA color, touch	3.5" QVGA color, touch	3.5" VGA color, high durability touch panel with ambient light sensor, embedded accelerometer	3.5" VGA color, high durability touch panel with ambient light sensor, embedded accelerometer	3.5" VGA color, high durability touch panel with ambient light sensor, embedded accelerometer
Memory/Storage	256 MB RAM 512 MB Flash	256 MB RAM 512 MB Flash	128 MB RAM 512 MB Flash	128 MB RAM 64 MB Flash 512 MB embedded SD Flash	128 MB RAM 256 MB Flash	512 MB RAM 1 GB Flash	512 MB RAM 1 GB Flash	512 MB RAM 1 GB Flash
Scanner and Camera Options	3.2 MP fixed focus color camera and 2D imager - both standard	1MP area imager supports Enhanced Mobile Document Imaging (EMDI) and 3.1 MP color camera with autofocus and flash	Linear Imager, 2D Area Imager, 2D Near-Far Area Imager	Linear Imager	1 MP area imager supports Enhanced Mobile Document Imaging (EMDI) and 2 MP color camera with LED flash	High Performance 2D Area Imager, Supports Enhanced Mobile Document Imaging (eMDI) and 5 MP color camera with LED flash option	High Performance 2D Area Imager, Supports Enhanced Mobile Document Imaging (eMDI) and 5 MP color camera with LED flash option	Linear Imager, High Performance 2D Area Imager, High Performance 2D Near-Far Area Imager Supports Enhanced Mobile Document Imaging (EMDI) and 5 MP color camera with LED flash option
Radio Type Options	802.11 b/g CCX v4 or WAPI (China) Bluetooth® 2.1 + EDR GSM/GPRS/EDGE/UMTS/HSDPA-HSUPA Integrated GPS (stand-alone or assisted)	802.11 b/g WLAN, Bluetooth 2.1 + EDR, GSM/GPRS/EDGE/UMTS/HSUPA, CDMA, Integrated GPS (stand-alone or assisted)	802.11 a/b/g Cisco Compatible CCX Bluetooth v2.0+EDR	802.11 b/g Cisco Compatible CCX Bluetooth	802.11 b/g, Cisco Compatible CCX, Bluetooth Class 2.0+ EDR, GSM/GPRS/EDGE/UMTS/HSDPA or CDMA/1xRTT/EV-DO Rev A, Integrated GPS	802.11 a/b/g/n WLAN Cisco Compatible CCX, Bluetooth 2.1 EDR, WWAN: GSM/GPRS/EDGE/UMTS/HSUPA or CDMA/1xRTT/EV-DO Rev A, Integrated GPS	802.11 a/b/g/n WLAN, Cisco Compatible CCX, Bluetooth 2.1 EDR, WWAN: GSM/GPRS/EDGE/UMTS/HSUPA or CDMA/1xRTT/EV-DO Rev A, Integrated GPS	802.11 a/b/g/n WLAN, Cisco Compatible CCX, Bluetooth 2.1 EDR