

ZEBRA

WT41N0 — Ficha técnica

Resumen de especificaciones extraído de la ficha oficial en línea: WT41N0 Wearable Mobile Computer Specification Sheet | Zebra | Zebra

Fuente oficial: <https://www.zebra.com/us/en/products/spec-sheets/mobile-computers/wearable/wt41n0.html>

Consulta y generación: 2026-08-05. Las especificaciones pueden variar por configuración y región.

Physical Characteristics

Dimensions	5.7 in. L x 3.7 in. W x 1.0 in. H 142 mm L x 93 mm W x 26 mm H
Weight	Terminal w/ Standard Battery: 11.3 oz. (8.4 oz. + 2.9 oz.) 320.3 g (238.1 g + 82.2 g) Terminal w/ Extended Battery: 13 oz. (8.4 oz. + 4.6 oz.) 369.8 g (238.1 g + 131.7 g) Holder: 2.5 oz./70.9 g (including straps and cushion)
Keyboard Options	23 key alpha-numeric for alpha entry: legacy color-coded alpha entry
Display Type	Backlit color TFT, touch screen available
Display Resolution	QVGA in landscape mode (320 x 240)
Power	PowerPrecision LI-ion Batteries Two options: High Capacity 4800 mAh or Standard Capacity 2400 mAh

Performance Characteristics

Processor	Dual Core OMAP 4 @ 1GHz
Operating System	Microsoft Windows Embedded Compact CE 7.0
Memory	1 GB RAM; 2 GB Flash
Application Development	Microsoft IDEs and Zebra SDKs
Data Capture Options	Wearable ring scanners RS507, RS419, RS409 and RS309 are optional accessories
Communications	USB (Host and Client)

Wireless Data Communications

WLAN	IEEE 802.11a/b/g/n
Output Power	100 mW U.S. and international
Data Rate	802.11a: up to 54 Mbps 802.11b: up to 11 Mbps 802.11g: up to 54 Mbps 802.11n up to 72.2 Mbps
Antenna	Internal with Diversity
Frequency Range	Country dependent — typically: 802.11b/g: 2.4 to 2.5 GHz 802.11a: 5.0 GHz 802.11n: 2.5 and 5.0 GHz
WPAN	Bluetooth 2.1 + EDR, Bluetooth Low Energy

User Environment

Operating Temp	-4°F to 122°F (-20°C to 50°C) -22°F to 122°F (-30°C* to 50°C) -22° F/-30° C with freezer pouch
Storage Temp	-40°F to 158°F (-40°C to 70°C)
Humidity	5% to 95% non-condensing
Drop Spec	Multiple 4 ft./1.2 m drops to concrete across the operating temperature range
Tumble Spec	500 one-half meter tumbles at room temperature (1,000 drops)
Sealing	IP54
Electrostatic Discharge (ESD)	EN61000-4-2 15kV Air, 8kV contact, 8kV indirect

Accessories and Peripherals

Cradles	Single-slot USB charging cradle with spare battery well; four-slot Ethernet charging cradle
Printers	Supports extensive line of approved printers
Charger	Four-slot battery charger
Mounts	Wrist-mount and hip-mount accessories are available
Other Accessories	RS507/RS419/RS409/RS309 wearable scanners; RCH51 rugged headset; headset adapters; freezer pouches that extend the operating temperature range

Regulatory

Electrical Safety	Certified to UL60950-1, CSA C22.2 No. 60950-1, EN60950/IEC 60950-1 plus all national deviations
EMC	FCC Part 15 Subpart B, ICES-003 Class B, EN 61000-3-2, EN 61000-3-3, CISPR 22 Class B, CISPR 24, EN 301 489-1, EN 301 489-17
RF	FCC Parts 15.247, 15.407, 15.205, 15.207, 15.209, 15.203, EN 300 328, EN301 893, RSS-100, RSS-210, ARIB STD-66 & 33, ARIB STD-T71, AS/NZS 4268

Voice and Audio

Audio	AC97 Compatible Codec to play audio over speaker or headset; microphone; simultaneous audio
Push-to-Talk	PTT (client included); wired headset support, PTT will support headset and speakerphone mode
Speech-Directed Picking	TekSpeech Pro Certified; compatible with 3rd party VDP clients