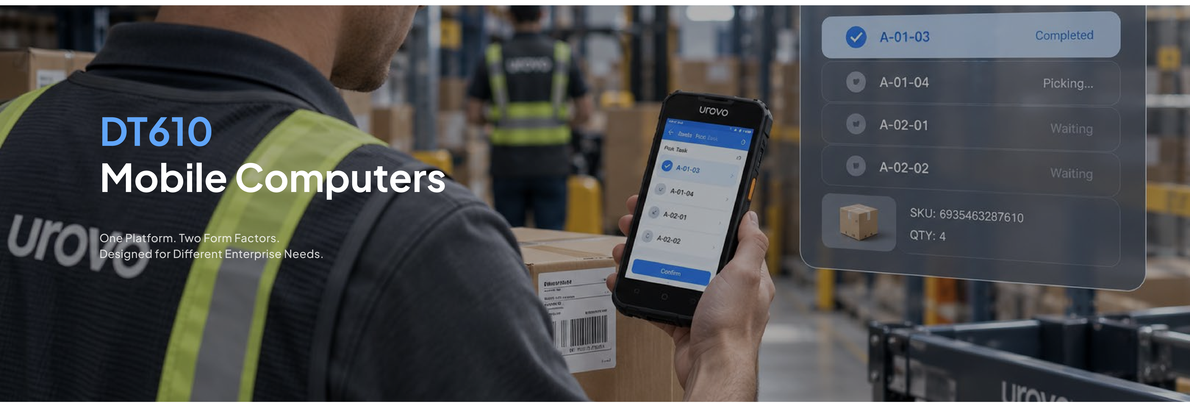


DT610
Mobile Computers

One Platform. Two Form Factors.
Designed for Different Enterprise Needs.

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Product Details | Specifications | Packaging & Accessories | Downloads | Products Comparison

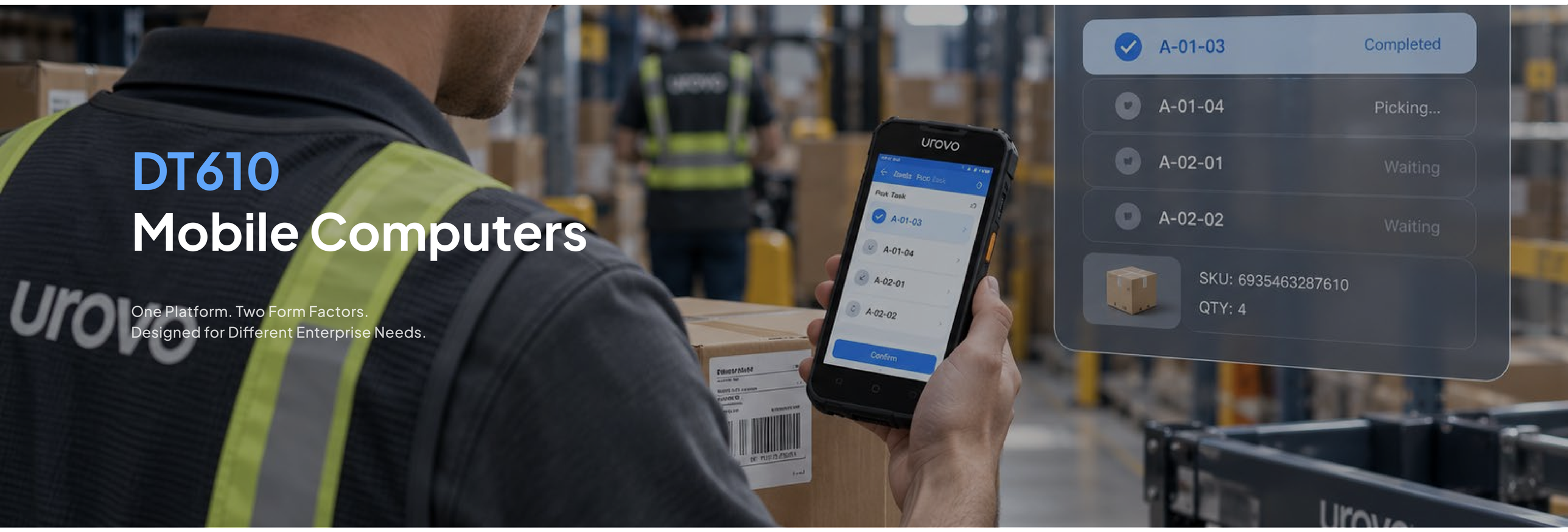
Specifications

Differences Only

	Standard **DT610 Std Edition**	PRO **DT610 Pro Edition**
Performance Characteristics		
OS	Android 15.0, Upgradable to Android 19	Android 15.0, Upgradable to Android 19
CPU	Octa-core 2.0GHz / 2.9GHz, Antutu Score 1,114,080	Octa-core 2.0GHz / 2.9GHz, Antutu Score 1,114,080
Memory	RAM: 8GB ROM: 128GB; RAM: 12GB ROM: 256GB (optional); Micro SD Card, Up to 2 TB	RAM: 8GB ROM: 128GB; RAM: 12GB ROM: 256GB (optional); Micro SD Card, Up to 2 TB
Battery	User replaceable 3.85V 4000mAh / 15.4Wh (Optional 4,950mAh); Smart Battery Management; Support Hot swap	**User replaceable 3.85V 5500mAh / 21.175Wh; Smart Battery Management; Support Hot swap**
Physical Characteristics		
Dimensions	165 x 76.2 x 12.9 mm Weight: 222g (with standard battery)	**169 x 78.2 x 15.8 mm Weight: 270g (with standard battery)**
Display	6.0" FHD+ LCD (1080 x 2160), 500 nits	**6.0" FHD+ LCD (1080 x 2160), 600 nits**
Protection	IP67 dustproof and waterproof 1.5m drop resistance	**IP68 dustproof and waterproof 1.8m drop resistance**
Memory	Multi-mode capacitive touch with bare or gloved fingertip input or stylus (sold separately); Corning Gorilla Glass; Water droplet rejection; Fingerprint resistant anti-smudge coating	Multi-mode capacitive touch with bare or gloved fingertip input or stylus (sold separately); Corning Gorilla Glass; Water droplet rejection; Fingerprint resistant anti-smudge coating
Data Capture		
Scanning	RAM: 8GB ROM: 128GB; RAM: 12GB ROM: 256GB (optional); Micro SD Card, Up to 2 TB	RAM: 8GB ROM: 128GB; RAM: 12GB ROM: 256GB (optional); Micro SD Card, Up to 2 TB
Camera	User replaceable 3.85V 4000mAh / 15.4Wh (Optional 4,950mAh); Smart Battery Management; Support Hot swap	**Rear: 50MP autofocus; Flash LED, PDAF; Torch mode; Front: 8MP Fixed, FF; AR Core Certification**
NFC	ISO 14443 Type A and B; Sony FeliCa and ISO 15693 cards; Card Emulation via Host; ECP1.0 and ECP2.0 polling support; MIFARE 1K/4K, MIFARE DESFire, ISO/IEC 18092 (Type F)	**ISO 14443 Type A and B; Sony FeliCa and ISO 15693 cards; Card Emulation via Host; Contactless payment support; MIFARE 1K/4K, MIFARE DESFire, ISO/IEC 18092 (Type F); Host Card Emulation; Peer-to-Peer; Reader/Writer; ECP1.0 and ECP2.0 polling support; pple VAS certified**
RFID (UHF)	Built-in Impinj Gen2X; Read Range ≤1.5m; Read Rate: 50+ tags/s	Built-in Impinj Gen2X; Read Range ≤1.5m; Read Rate: 50+ tags/s
Wireless Data & Voice Communication		
Audio	Dual noise-canceling mics; Single speaker; PTT USB-C/BT headset; SWB & FB audio; HD Voice	Dual noise-canceling mics; Single speaker; PTT USB-C/BT headset; SWB & FB audio; HD Voice
Battery	GPS, A-GPS BEIDOU, GLONASS Galileo, QZSS	**GPS, A-GPS, GLONASS, Galileo, BeiDou, QZSS, NavIC; Concurrent L1/G1/E1/B1 + L5/E5a/BDS B2a; Supports XTRA-SBAS**
Memory	5G/4G/3G/2G; Wi-Fi 7, 2.4GHz/5GHz/6GHz TriBand 2×2 MU-MIMO IEEE 802.11a/b/g/n/ac/d/e/h/i/k/r/v/w/ax/be; Roaming: 802.11r (Over-the-Air); OKC; Configurable Wi-Fi roaming thresholds	5G/4G/3G/2G; Wi-Fi 7, 2.4GHz/5GHz/6GHz TriBand 2×2 MU-MIMO IEEE 802.11a/b/g/n/ac/d/e/h/i/k/r/v/w/ax/be; Roaming: 802.11r (Over-the-Air); OKC; Configurable Wi-Fi roaming thresholds
Sensor		
RFID (UHF)	Built-in Impinj Gen2X; Read Range ≤1.5m; Read Rate: 50+ tags/s	Built-in Impinj Gen2X; Read Range ≤1.5m; Read Rate: 50+ tags/s
User Environment		
Environmental	Operating: -20°C~60°C; Storage: -40°C~70°C; Humidity: 5%~95% RH; Vibration: 12.2g PK; Thermal Shock: -40~70°C×12cyc; ESD: ±15kV	Operating: -20°C~60°C; Storage: -40°C~70°C; Humidity: 5%~95% RH; Vibration: 12.2g PK; Thermal Shock: -40~70°C×12cyc; ESD: ±15kV
User Environment		
Environmental	GMS, AER, ARCore, CE, RED, EU RoHS, FCC, TELEC, EMV contactless, 3C, PSE	GMS, AER, ARCore, CE, RED, EU RoHS, FCC, TELEC, EMV contactless, 3C, PSE

Values highlighted in blue indicate where Pro Edition differs

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Packaging & Accessories



Power Adapter
X 1



Type-C Data Cable
X 1



Battery 5000mAh
X 1



Hand Strap
X 1



Screen Protector (Optional)
X 1



Single Charging Cradle (Optional)
X 1

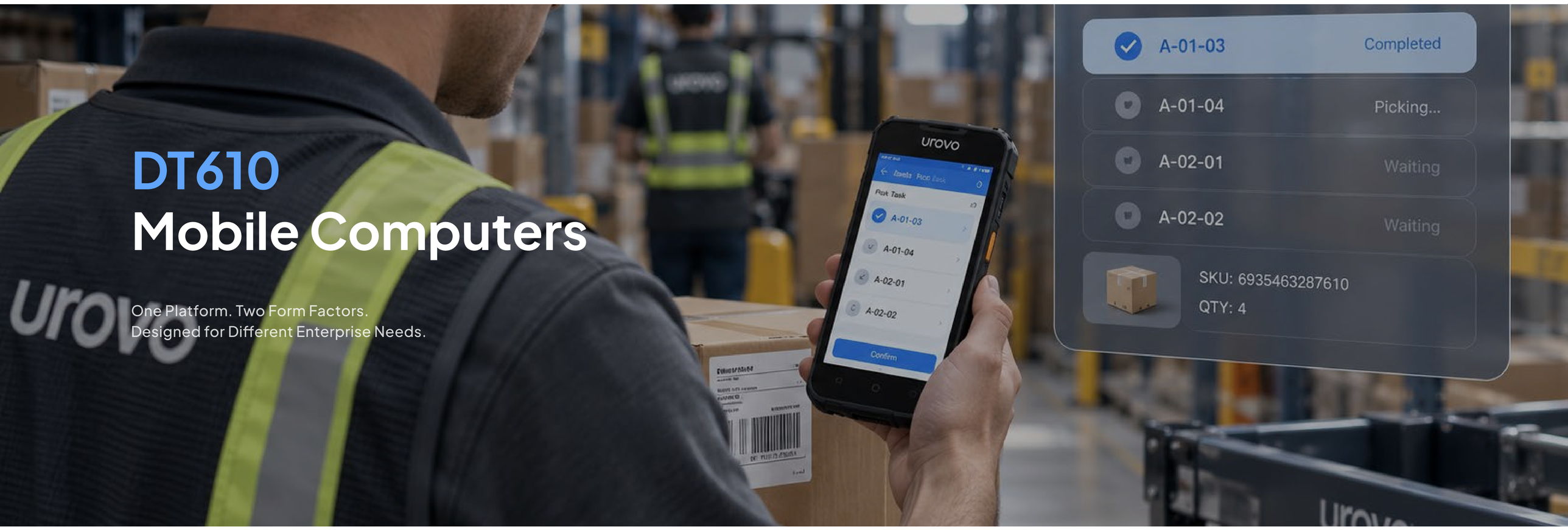


4-Slot Battery Charger (Optional)
X 1



Protective Boot (Optional)
X 1

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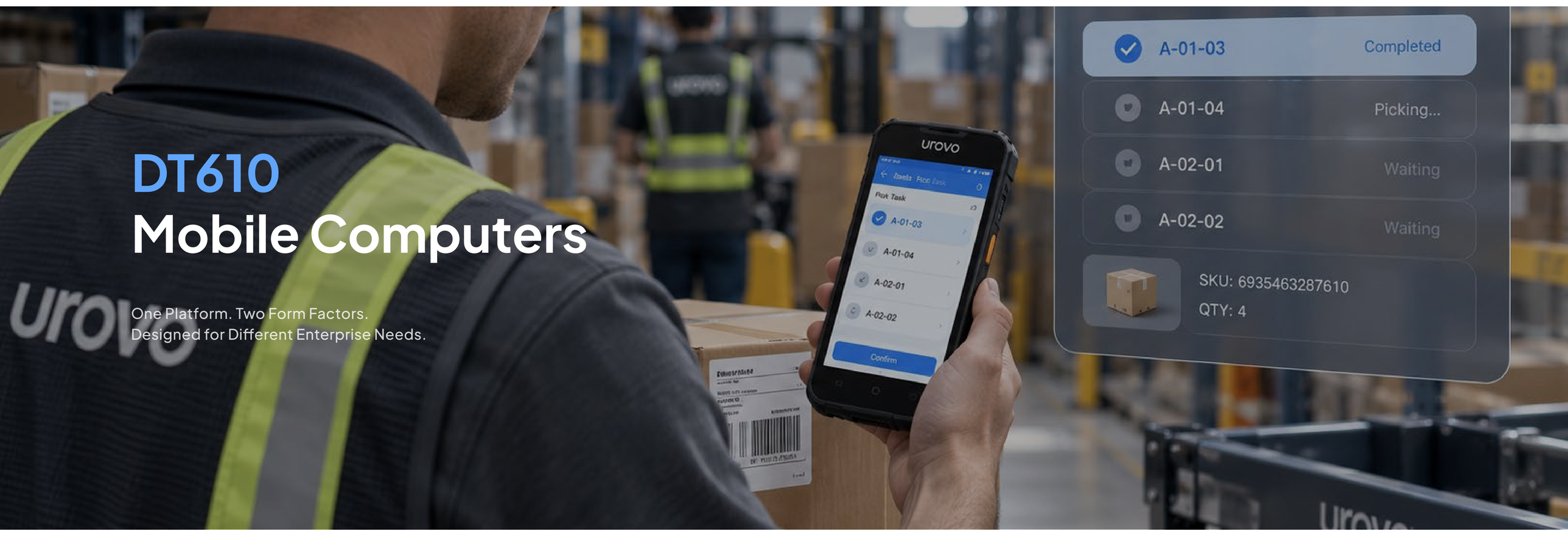
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Products Comparison

Compare with: DT 630 Differences Only

	CURRENT DT610		COMPARE DT630
	Std Edition	**Pro Edition**	**DT630**
Performance Characteristics			
OS	Android 15.0, Upgradable to Android 19	Android 15.0, Upgradable to Android 19	Android 15.0, Upgradable to Android 19
CPU	Octa-core 2.0GHz / 2.9GHz	Octa-core 2.0GHz / 2.9GHz	**Octa-core 2.0GHz (Snapdragon 778G)**
Memory	RAM: 8GB ROM: 128GB / 12GB+256GB; MicroSD up to 2TB	RAM: 8GB ROM: 128GB / 12GB+256GB; MicroSD up to 2TB	**RAM: 8GB ROM: 128GB; MicroSD up to 512GB**
Battery	4000mAh / 15.4Wh (Optional 4,950mAh); Hot-swap	5500mAh / 21.175Wh; Hot-swap	**6000mAh; Hot-swap**
Physical Characteristics			
Dimensions	165×76.2×12.9mm 222g	165×76.2×12.9mm 222g	**175×81×12.5mm 290g**
Display	6.0" FHD+ LCD (1080×2160) 500 nits	6.0" FHD+ LCD (1080×2160) 500 nits	**6.6" FHD+ IPS 500 nits**
Protection	IP67 1.5m drop resistance	IP67 1.5m drop resistance	**IP67 1.8m drop resistance**
Data Capture			
Scanning	Standard Range 1D/2D; FlexRange (Optional)	Standard Range 1D/2D; FlexRange (Optional)	Standard Range 1D/2D; FlexRange (Optional)
Camera	16MP rear autofocus; 8MP front	50MP rear autofocus; 8MP front	**16MP rear AF; 8MP front**
NFC	ISO 14443 A/B; FeliCa; ISO 15693; ECP1.0/2.0	ISO 14443 A/B; FeliCa; ISO 15693; ECP1.0/2.0; Apple VAS; HCE	**ISO 14443 A/B; ISO 15693**
Camera	Built-in Impinj Gen2X; ≤1.5m; 50+ tags/s	Built-in Impinj Gen2X; ≤1.5m; 50+ tags/s	———
Wireless & Communication			
GPS	GPS, A-GPS, BEIDOU, GLONASS, Galileo, QZSS	GPS, A-GPS, GLONASS, Galileo, BeiDou, QZSS, NavIC; Dual-frequency; XTRA-SBAS	**GPS, A-GPS, GLONASS, Galileo, BeiDou**
Communication	5G/4G/3G/2G; Wi-Fi 7 (2.4/5/6GHz) 2×2 MU-MIMO	5G/4G/3G/2G; Wi-Fi 7 (2.4/5/6GHz) 2×2 MU-MIMO	**5G/4G/3G/2G; Wi-Fi 6E (2.4/5/6GHz) 2×2 MU-MIMO**
Sensor & Certification			
Sensor	Light + Accelerator + Proximity + Geomagnetic + Gyro	Light + Accelerator + Proximity + Geomagnetic + Gyro	Light + Accelerator + Proximity + Geomagnetic + Gyro
Communication	GMS, AER, ARCore, CE, RED, EU RoHS, FCC, TELEC, EMV, 3C, PSE	GMS, AER, ARCore, CE, RED, EU RoHS, FCC, TELEC, EMV, 3C, PSE	GMS, AER, ARCore, CE, RED, EU RoHS, FCC, TELEC, EMV, 3C, PSE

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