



DR6 RFID Gun Grip | Extended-range Reading Capabilities **Streamlines Your Workflow While Enhancing Flexibility, Portability, and Efficiency**



Key Features

- User-friendly operation with a sled enclosure
- Standards supported: EPC Class1 Gen2 V2
- Reading up to 15 meters away
- Fastest read rate: 750 tags/second
- IP54 dustproof, waterproof and 1.5 meters resistant to fall protection
- Supports general RFID commands in TagAccess including Inventory, Read & Write, Find Tag, Lock Tag, and Kill Tag
- Supports full functionality with Wasp AssetCloud + RFID

DR6 RFID Gun Grip | Extended-range Reading Capabilities

SYSTEM	CPU: ARM7 Core RFID: UHF - EPC Class1 Gen2 V2; ISO-18000-63 865-928MHz (Specific regional and country settings supported upon country selection)
UHF RFID PERFORMANCE	RFID Module: Unitech RM100 module Reading Distance: 15m (49.2') Tag Read Rate: 750+ tags/sec RF Power Output: EIRP: 36 dBm
I/O INTERFACES	Automatic Reboot Trigger: Trigger Host Computer: Connected with DR6 via pogo pin Host Connection: Electrical 10-pin connection
ENCLOSURE	Dimension: 7.6" x 3.9" x 5.8" (193mm x 100mm x 148mm) Weight: 0.8lb (356 g)
ENVIRONMENTAL	Operating Temperature: -4°F to 131°F (-20°C to 55°C) Storage Temperature: -40°F to 158°F (-40°C to 70°C) Relative Humidity: 5% ~ 95% (non-condensing) Drop Specification: 4.9' (1.5m) with DR6 with bumper; 3.9' (1.2m) with DR6 w/o bumper Sealing: IP54 (with DR6) Electrostatic Discharge: W/O DR6: ±8 KV air discharge, ±4 KV conductive discharge With DR6: ±15 KV air discharge, ±8 KV conductive discharge
POWER SOURCE	Main Battery: From DR6 Power: From DR6 Push Button: Trigger
SOFTWARE	Wasp AssetCloud + RFID Tag Access app Sample code
REGULATORY	Approvals: FCC, TELEC, CE
IN THE BOX	Wasp DR6 RFID Gun Grip Hand Strap ALN-9654 RFID Tag Quick Start Guide
ACCESSORIES	Wasp DR6 RFID gun grip (SKU 633809011726) Wasp DR6 single slot USB cradle (requires power cord) (SKU 633809011566) Wasp DR6 single slot ethernet cradle (requires power cord) (SKU 633809011573) Wasp DR6 Battery: 3.85V, 510mAh (SKU 633809011900) Wasp DR6 Screen Protector (SKU 633809011931) Wasp DR6 Stylus with Coil Strap (SKU 633809011948) WaspProtect Extended Service Plan DR6 1yr (SKU 633809011917) WaspProtect Extended Service Plan DR6 3yr (SKU 633809011924)



Wasp North America
1400 10th Street
Plano, Texas 75074
1-866-547-9277
www.waspbarcode.com

Wasp Europe
Dunstable Road
Redbourn, St Albans
AL3 7PR, UK
0845-430-1971
www.waspbarcode.co.uk

Wasp International
+1 214-547-4100