MSI-8000
RF Remote Display

Standard Features

- Handheld RF remote display with six-digit 1.0 in (26.4 mm) LCD screen
- Membrane keypad for remote control functionality
- User- definable function keys for added versatility
- Universal 115/230 VAC, 50/60 Hz battery charger (NA plug standard)
- Communicates with RF MSI-3460 Challenger 3, MSI-4260 Port-A-Weigh, MSI-7300 Dyna-Link 2, MSI-7000 and MSI-7001 TranSend™

Part Number/Price

Part #	MSI Part #	Description	Est. Weight	Price
139381	503208-0001	MSI-8000 RF remote display (requires ScaleCore™ equipped MSI-7300, MSI-4260, MSI-3460 and TranSend receivers)	5 lb	$1,135.00

Options/Accessories

Part #	MSI Part #	Description	Est. Weight	Price
149549	503486-0001	Universal 115/230 VAC 50/60 Hz (NA plug standard) battery charger for MSI-8000 RF remote display	3 lb	$130.00
149550	503486-0002	Universal 115/230 VAC 50/60 Hz (EC plug standard) battery charger for MSI 8000 RF remote display	1 lb	$125.00
150964	503489-0001	DB9 female serial interface cable for MSI-8000 RF remote display	1 lb	$160.00
151095	503506-0001	Audible alarm	—	$255.00
182223		12V car charger adapter for MSI-8000	1 lb	$110.00

Dimensions			
A	8.00 in (203 mm)	C	3.85 in (98 mm)
B	3.85 in (98 mm)	D	1.37 in (35 mm)

Specifications

Enclosure:
NEMA Type 4, IP65

Weight:
0.98 lb (445 g)

Keypad:
On/Off, Zero (100%), Tare, Print, and two user-defined keys for the following functions:
peak hold, high resolution, total, view total, net/gross, units switching

Display:
Six-digit 1.0 in (26.4 mm) LCD

Units Displayed:
Pounds, kilograms, tons, metric tons, kilonewtons

Annunciators:
Stable, COZ, low battery, peak, net, kg, kN, lb, M, ton, setpoint, function LEDs

Power:
Integral lithium ion battery
Universal 115/230 VAC, 50/60 Hz battery charger (NA plug included)

Operating Time:
Up to 24 hours of continuous use (15 minute auto-shutoff with non-use)

Operating Temperature:
-4°F to 140°F (-20°C to 60°C)

RF Radio Link:
2.4 GHz 802.15.4
Communicates with RF 3460, 4260, 7300, 7000 & 7001

RF Effective Range:
Typically 100 or more feet (33 m)

Connector:
Four-pin Turck connector for charging and RS-232 communication

Warranty:
One-year limited warranty