



DS457 Technical Accessory Guide



NOTE: This document is only for general reference. Solution Builder and related PMBs should be used for product availability, pricing, and final solution selection.

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Communication Cables

USB Cables

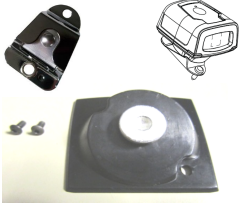
Part Number	Picture	Description	Notes	Required Items
CBL-58926-05		USB Cable: 18 in. Straight	9-Pin Female connector on scanner side - Standard USB/A connector on host side 18 inch Long Straight Cable - Optimal for Kiosk Integration - Includes added strain relief for applications that require hand held operation	
CBL-58926-04		USB Cable: 6 ft. Straight	9-Pin Female connector on scanner side - Standard USB/A connector on host side 6 ft. Long Straight Cable - Includes added strain relief for applications that require hand held operation	
CBL-58926-06		USB Cable: 9 ft. Coiled	9-Pin Female connector on scanner side - Standard USB/A connector on host side 9 ft. Long Coiled Cable - Includes added strain relief for applications that require hand held operation	
25-58925-02R		USB Cable: 6 ft. Straight with Trigger Jack and Beeper	9-Pin Female connector on scanner side - Standard USB/A connector on host side 6 ft. Long Straight Cable	Trigger Cable (25-04950-01R or 25-13176-01R)

RS232 Cables

Part Number	Picture	Description	Notes	Required Items
CBL-58918-02		RS232 Cable: STD-DB9 Female, TxD on 2, 6 ft. Straight	9-Pin Female connector on scanner side - DB9 Female connector on host side 6 ft. Long Straight Cable - Includes added strain relief for applications that require hand held operation	Requires external power supply
CBL-58918-03		RS232 Cable: STD-DB9 Female, TxD on 2, 9 ft. Coiled	9-Pin Female connector on scanner side - DB9 Female connector on host side 9 ft. Long Coiled Cable - Includes added strain relief for applications that require hand held operation	Requires external power supply

25-13227-03R		RS232 Cable:STD-DB9 Female, TxD on 2, 6 ft. Straight with Trigger Jack	•9-Pin Female connector on scanner side •DB9 Female connector on host side •6 ft. Long Straight Cable	•Requires external power supply •Trigger Cable (25-04950-01R or 25-13176-01R)
25-62186-03R		RS232 Cable:STD-DB9 Female, TxD on 2, True Cvt, 6 ft. Straight	•9-Pin Female connector on scanner side •DB9 Female connector on host side •Cable converts TTL (5V) Signal at Scanner to TRUE RS-232 (+/- 12V) Signal at Host which may be needed by some older PLC's that don't support TTL signalling •6 ft. Long Straight Cable	Requires external power supply
25-13228-03R		RS232 Cable:STD-DB9 Female, TxD on 2, 6 ft. Straight with Trigger Jack and Beeper	•9-Pin Female connector on scanner side •DB9 Female connector on host side •6 ft. Long Straight Cable	•Requires external power supply •Trigger Cable (25-04950-01R or 25-13176-01R)

Misc

Part Number	Picture	Description	Notes	Required Items
20-60136-02R		Gooseneck Intellistand	•Includes screws for mounting DS457 to the stand	
KT-65578-01R		Miniscan Adjustable Mounting Bracket	•Provides easier mounting of DS457 in a kiosk or other confined space locations	
KT-152342-01		MS320x Mounting Bracket Adapter	•Allows DS457 to use same mount as existing MS320x installations •Bracket adapts DS457 to fit into holes for MS320x	
KT-145344-01		POS Stand/Mounting Bracket	•Walkie-talkie style clip attaches to wall/counter and allows for easy fixed mounting and removal of DS457 •DS457 is positioned at a 20° angle when attached to clip •DS457 bracket is Jet black color	
25-04950-01R		Push Button Trigger Cable	•Allows scanner to be manually triggered by the operator	Scanner Cable with Trigger Jack

Power Supplies/Power Cords (any power supply listed below can be used with DS457 cables that require an external power supply)

Part Number	Picture	Description	Notes	Required Items
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PWR-WUA5V4W0US		Power Supply (US)	►Used when connecting communication cables labeled above as "Requires external power supply". ►For use in US, CA, MX, JP, TW. ►5.2V, 1.1A, 5.7W ►Provides US DOE Level VI compliance for power efficiency. ►Replaces PWRS-14000-253R	
PWR-WUA5V4W0IN		Power Supply (India)	►Used when connecting communication cables labeled above as "Requires external power supply". ►For use in India. ►5.2V, 1.1A, 5.7W ►Provides US DOE Level VI compliance for power efficiency. ►Replaces PWRS-14000-254R	
PWR-WUA5V4W0BR		Power Supply (Brazil)	►Used when connecting communication cables labeled above as "Requires external power supply". ►For use in Brazil. ►5.2V, 1.1A, 5.7W ►Provides US DOE Level VI compliance for power efficiency. ►Replaces PWRS-14000-255R	
PWR-WUA5V4W0EU		Power Supply (EU and UK)	►Used when connecting communication cables labeled above as "Requires external power supply". ►For use in EU and UK. ►5.2V, 1.1A, 5.7W ►Provides US DOE Level VI compliance for power efficiency. ►Replaces PWRS-14000-256R	
PWR-WUA5V4W0CN		Power Supply (China)	►Used when connecting communication cables labeled above as "Requires external power supply". ►For use in China. ►5.2V, 1.1A, 5.7W ►Provides US DOE Level VI compliance for power efficiency. ►Replaces PWRS-14000-257R	