SE3HD 16In NT WLAN RFID STB SYNC

DSEHD16-XWRXI-01

Parts Manual

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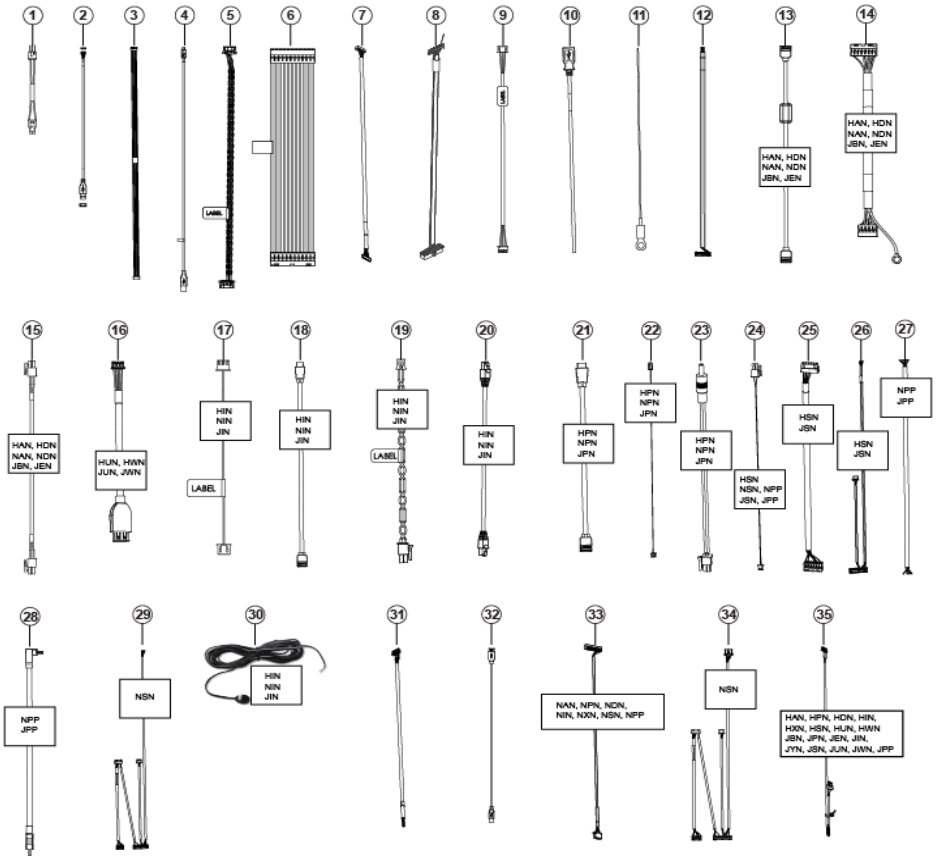
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A Legend Description

ATSC / QAMB / NTSC TUNER (DOMESTIC)			
Part No.	Alpha	Description	Serial No. Range
16HDN-XWXXA-04	HAN	SE3HD 16" CONSOLE NON-TREAD WIRELESS ATSC/QAM/NTSC	100001 - 399999
16HDN-XWRXA-04	HAN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID ATSC/QAM/NTSC	
DSEHD16-XWXXA-01	NAN	SE3HD 16" CONSOLE NON-TREAD WIRELESS ATSC/QAM/NTSC GYMKIT	
DSEHD16-XWRXA-01	NAN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID ATSC/QAM/NTSC GYMKIT	
DST16-XWXXA-01	JBN	ST 16" CONSOLE NON-TREAD WIRELESS ATSC/QAM/NTSC	
DST16-XWRXA-01	JBN	ST 16" CONSOLE NON-TREAD WIRELESS RFID ATSC/QAM/NTSC	
PROIDIOM QAMB TUNER (DOMESTIC)			
16HDN-XWXXP-04	HPN	SE3HD 16" CONSOLE NON-TREAD WIRELESS PROIDIOM/QAM	100001 - 399999
16HDN-XWRXP-04	HPN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID PROIDIOM/QAM	
DSEHD16-XWXXP-01	NPN	SE3HD 16" CONSOLE NON-TREAD WIRELESS PROIDIOM/QAM GYMKIT	
DSEHD16-XWRXP-01	NPN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID PROIDIOM/QAM GYMKIT	
DST16-XWXXP-01	JPN	ST 16" CONSOLE NON-TREAD WIRELESS PROIDIOM/QAM	
DST16-XWRXP-01	JPN	ST 16" CONSOLE NON-TREAD WIRELESS RFID PROIDIOM/QAM	
DVB-T / DVB-T2 / DVB-C / PAL TUNER (INTERNATIONAL)			
16HDN-XWXXD-05	HDN	SE3HD 16" CONSOLE NON-TREAD WIRELESS DVBT2/DVBC/PAL/SECAM	100001 - 399999
16HDN-XWRXD-05	HDN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID DVBT2/DVBC/PAL/SECAM	
DSEHD16-XWXXD-01	NDN	SE3HD 16" CONSOLE NON-TREAD WIRELESS DVBT2/DVBC/PAL/SECAM GYMKIT	
DSEHD16-XWRXD-01	NDN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID DVBT2/DVBC/PAL/SECAM GYMKIT	
DST16-XWXXD-01	JEN	ST 16" CONSOLE NON-TREAD WIRELESS DVBT2/DVBC/PAL/SECAM	
DST16-XWRXD-01	JEN	ST 16" CONSOLE NON-TREAD WIRELESS RFID DVBT2/DVBC/PAL/SECAM	
STB SYNC SOLUTION			
16HDN-XWXXI-04	HIN	SE3HD 16" CONSOLE NON-TREAD WIRELESS STB SYNC	100001 - 399999
16HDN-XWRXI-04	HIN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID STB SYNC	
DSEHD16-XWXXI-01	NIN	SE3HD 16" CONSOLE NON-TREAD WIRELESS STB SYNC GYMKIT	
DSEHD16-XWRXI-01	NIN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID STB SYNC GYMKIT	
DST16-XWXXI-01	JIN	ST 16" CONSOLE NON-TREAD WIRELESS STB SYNC	
DST16-XWRXI-01	JIN	ST 16" CONSOLE NON-TREAD WIRELESS RFID STB SYNC	
ISDB-T (w/B-CAS) / NTSC TUNER			
16HDN-XWXXS-04	HSN	SE3HD 16" CONSOLE NON-TREAD WIRELESS ISDBT/NTSC	100001 - 399999
16HDN-XWRXS-04	HSN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID ISDBT/NTSC	
DSEHD16-XWXXS-01	NSN	SE3HD 16" CONSOLE NON-TREAD WIRELESS ISDBT/NTSC GYMKIT	
DSEHD16-XWRXS-01	NSN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID ISDBT/NTSC GYMKIT	
DST16-XWXXS-01	JSN	ST 16" CONSOLE NON-TREAD WIRELESS ISDBT/NTSC	
DST16-XWRXS-01	JSN	ST 16" CONSOLE NON-TREAD WIRELESS RFID ISDBT/NTSC	
ATSC / QAMB DIGITAL ONLY TUNER (DOMESTIC)			
16HDN-XWXDA-03	HUN	SE3HD 16" CONSOLE NON-TREAD WIRELESS ATSC/QAM	100001 - 399999
16HDN-XWRDA-03	HUN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID ATSC/QAM	
DST16-XWXDA-01	JUN	ST 16" CONSOLE NON-TREAD WIRELESS ATSC/QAM	
DST16-XWRDA-01	JUN	ST 16" CONSOLE NON-TREAD WIRELESS RFID ATSC/QAM	
DVB-T / DVB-T2 / DVB-C DIGITAL ONLY TUNER (INTERNATIONAL)			
16HDN-XWXDA-03	HUN	SE3HD 16" CONSOLE NON-TREAD WIRELESS ATSC/QAM	100001 - 399999
16HDN-XWRDA-03	HUN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID ATSC/QAM	
DST16-XWXDA-01	JUN	ST 16" CONSOLE NON-TREAD WIRELESS ATSC/QAM	
DST16-XWRDA-01	JUN	ST 16" CONSOLE NON-TREAD WIRELESS RFID ATSC/QAM	
TUNERLESS SOLUTION			
16HDN-XWXXX-04	HXN	SE3HD 16" CONSOLE NON-TREAD WIRELESS TUNERLESS	100001 - 399999
16HDN-XWRXX-04	HXN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID TUNERLESS	
DSEHD16-XWXXX-01	NXN	SE3HD 16" CONSOLE NON-TREAD WIRELESS TUNERLESS GYMKIT	
DSEHD16-XWRXX-01	NXN	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID TUNERLESS GYMKIT	
DST16-XWXXX-01	JYN	ST 16" CONSOLE NON-TREAD WIRELESS TUNERLESS	
DST16-XWRXX-01	JYN	ST 16" CONSOLE NON-TREAD WIRELESS RFID TUNERLESS	
PROIDIOM / ATSC / QAMB / NTSC TUNER (DOMESTIC)			
DSEHD16-XWXXP-02	NPP	SE3HD 16" CONSOLE NON-TREAD WIRELESS PROIDIOM/QAM GYMKIT	100001 - 399999
DSEHD16-XWRXP-02	NPP	SE3HD 16" CONSOLE NON-TREAD WIRELESS RFID PROIDIOM/QAM GYMKIT	
DST16-XWXXP-03	JPP	ST 16" CONSOLE NON-TREAD WIRELESS PROIDIOM/QAM	
DST16-XWRXP-03	JPP	ST 16" CONSOLE NON-TREAD WIRELESS RFID PROIDIOM/QAM	

Ref #	Part Number	Qty	Description
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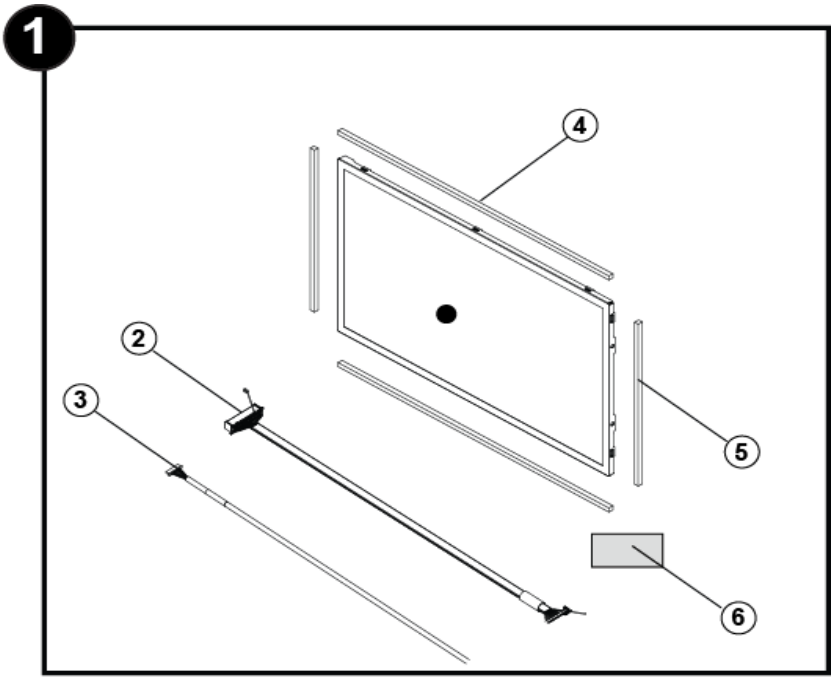
Cables



Ref #	Part Number	Qty	Description
1	AK92-00006-0000	1	CABLE ASSY, CARRIER 24V TO MIB 24V
2	AK92-00082-0000	1	CABLE ASSY, CARRIER USB TYPE A TO TOUCH CONTROLLER
3	AK92-00020-0000	1	CABLE ASSY, CARRIER USB TO BLUETOOTH
4	AK92-00072-0000	1	CABLE ASSY: USB TYPE A (M) TO MIRCO B (M)
5	AK92-00015-0001	1	CARRIER HEADPHONE TO OPTION PANEL W/O RING TERMINAL
6	AK92-00027-0000	1	CABLE ASSY, CARRIER TO MIB
7	1004949-0001	1	promate CABLE ASSY: LCD BACKLIGHT TO CARRIER BACKLIGHT
8	1006307-0001	1	promate CABLE ASSY: COM DUAL LVDS TO LCD DUAL LVDS, NONTREAD
9	AK92-00019-0000	1	CABLE ASSY, MIB POLAR TO POLAR RECEIVER
10	1003263-0002	1	promate CABLE: USB TYPE A PLUG TO TYPE A RECEPTACLE
11	AK65-00103-0000	1	CBL ASSY: GROUND ESD
12	1005490-0001	1	CABLE ASSY: ACTIVE NFC promate
13	1008046-0001	1	CABLE ASSY, SWIFT TUNER HDMI TO HDMI WITH MOLDED FERRITE
14	AK92-00264-0000	1	CABLE ASSY, SWIFT TUNER I2C AND AUDIO
15	AK92-00265-0001	1	CABLE ASSY, SWIFT TUNER DC POWER CABLE
16	AK92-00022-0000	1	CABLE ASSY, CARRIER USB TO WIRELESS

Ref #	Part Number	Qty	Description
17	AK92-00009-0000	1	CABLE ASSY, MIB IR OUT TO IPTV EXTENDER IR
18	AK92-00014-0000	1	CABLE ASSY, CARRIER HDMI IN TO IPTV EXTENDER HDMI OUT
19	AK92-00018-0000	1	CABLE ASSY, CARRIER 5V TO IPTV EXTENDER
20	AK70-00092-0003	1	CABLE ASSY: CAT5E, V2, 12 INCH
21	AK92-00268-0000	1	promate CABLE ASSY: CARRIER HDMI IN TO PRO:IDIOM STB HDMI OUT
22	AK92-00269-0000	1	CABLE ASSY: IR TRANSMITTER, MIB IR OUT TO IR LED Promate
23	AK92-00270-0000	1	promate CABLE ASSY: CARRIER 5V TO PRO:IDIOM STB
24	1004460-0001	1	CABLE ASSY: 12V POWER DCI TUNER promate
25	1006104-0001	1	CABLE ASSY: DCI AUDIO promate
26	1006103-0001	1	promate CABLE ASSY: ACTIVE NFC, DCI COMMUNICATION
27	1010371-0001	1	CABLE ASSY: PROIDIOM TUNER I2C AND AUDIO
28	1011047-0001	1	CABLE ASSY: CARRIER HDMI IN TO SWIFT PRO:IDIOM HDMI OUT
29	1009236-0001	1	promate CABLE ASSY: DCI TUNER COMM/AUDIO/VIDEO WITH ANFC
30	1003446-0001	1	CABLE: IR EMITTER BZB# AT-IR-CS-TX
31	1009195-0001	1	CABLE ASSY: NFC/RFID USB COMM
32	AK92-00073-0000	1	CABLE: USB TYPE A (M) TO TYPE A (F); 19.7", 28 AWG, BLACK
33	1005893-0001	1	CABLE ASSY: APPLE AUTHENTICATION
34	1009240-0001	1	CABLE ASSY: DCI TUNER COMM/AUDIO/VIDEO WITH APPLE AUTH
35	AK92-00063-0000	1	CABLE ASSY: NFC/RFID SERIAL COMM

Kit Assembly: 15.6" LCD / Touchpanel Kit

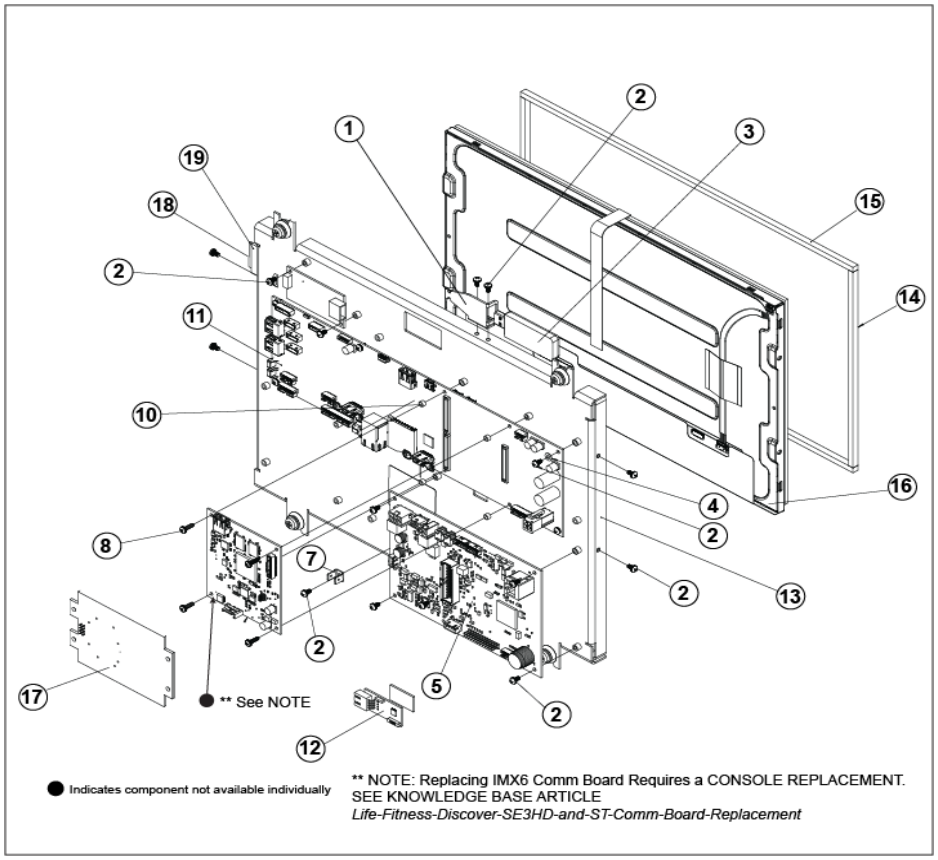


(#) Indicates assembly or kit

● Indicates component not available individually

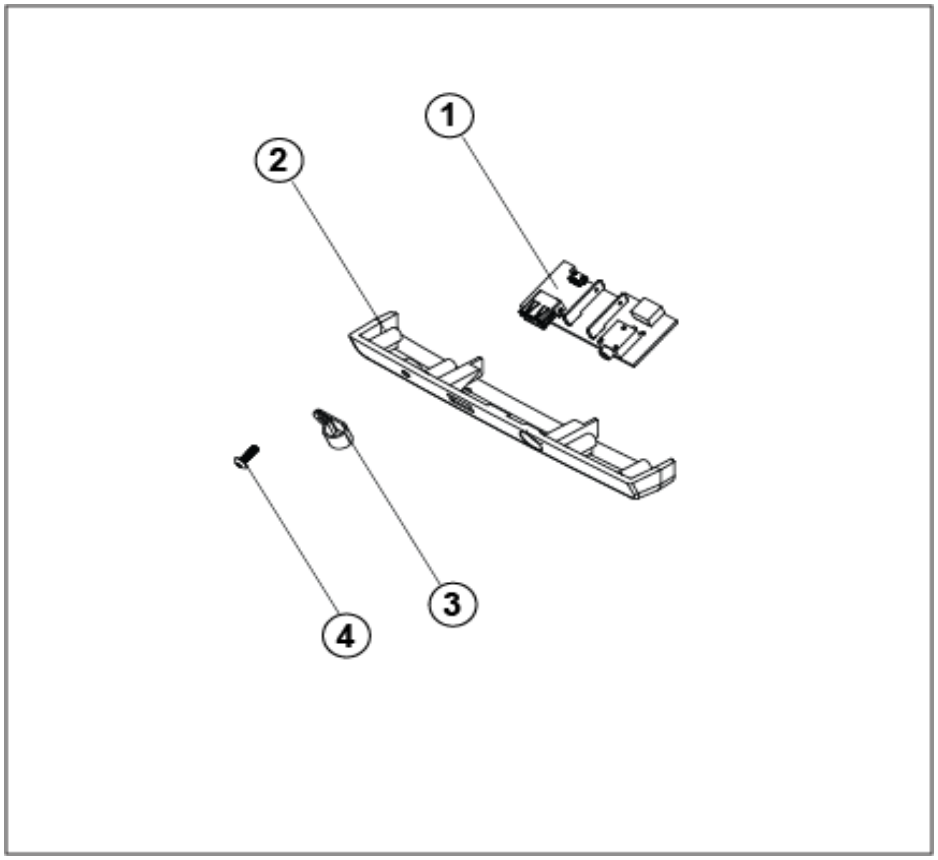
Ref #	Part Number	Qty	Description
1	1021628-0001	1	KIT: 15.6" LCD/TOUCH PANEL
2	1006307-0001	1	promate CABLE ASSY: COM DUAL LVDS TO LCD DUAL LVDS, NONTREAD
3	1004949-0001	1	promate CABLE ASSY: LCD BACKLIGHT TO CARRIER BACKLIGHT
4	1002936-0004	1	promate GASKET: 15.6" LCD GASKET, HORIZONTAL
5	1002936-0003	1	promate GASKET: 15.6" LCD GASKET, VERTICAL
6	1020919-0001	1	EMI TAPE, 30MM, 15MM, THK 0.1MM

Main Console Components



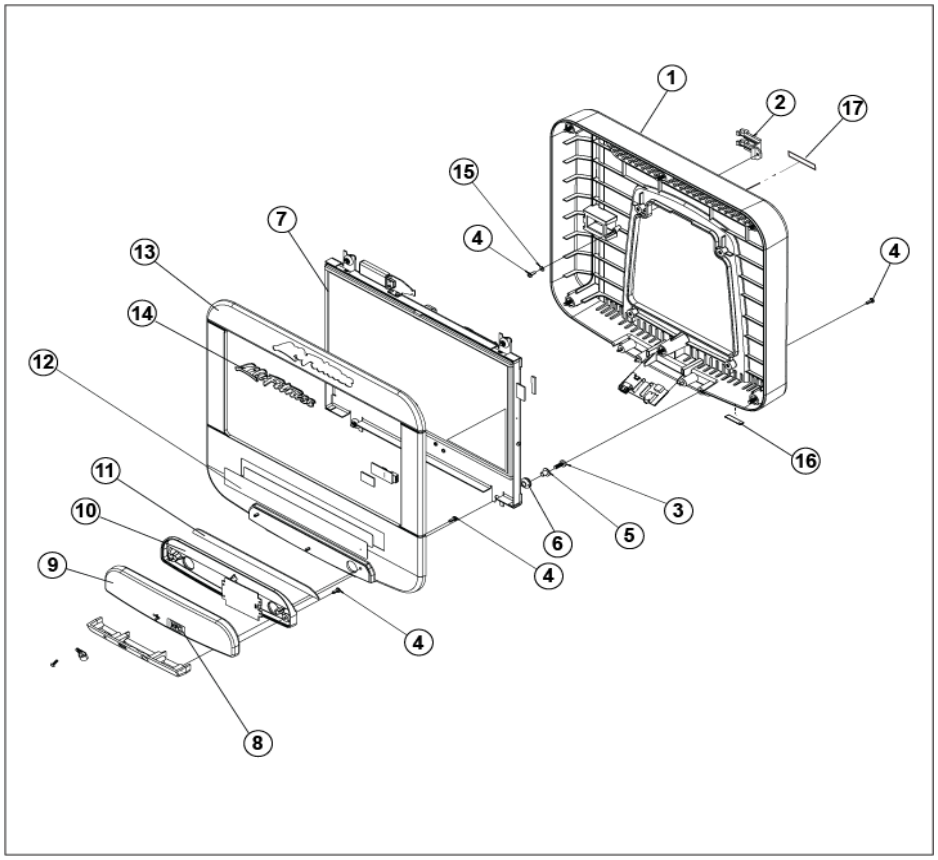
Ref #	Part Number	Qty	Description
1	0K92-01222-0000	1	DISCOVER 2 WIRELESS BRACKET promate
2	0017-00101-2117	20	M3 X .5 X 6 PHL PAN EXT WSHR
3	1002216-0000	1	PC BOARD ASSY: WIRELESS MODULE promate
4	0K92-01230-0000	1	SPACER: D2 PLASTIC ELECTRONICS SPACER
5	B084-92386-0000	1	PCB-ASSY: BOM FOR MIB APOLLO II
7	0017-00021-3368	1	QUICK DISCONNECT TERMINAL, DUAL, MALE, 0.250" X 0.032"
8	0017-00101-2016	4	SCREW: M3 X 0.5 6G6G X 10, DIN, PHL, PAN, E, MS, ST, ZN
10	0017-00009-1335	4	SPACER ROUND M3 BRASS 3MM Digikey 952-1560-ND
11	1006365-0011	1	promate PCB ASSY: DISCOVER HD CARRIER BOARD V0.7
12	118E-00001-0244	1	HEART RATE RECEIVER: CODED; RE07L
13	1003380-0001	1	CHASSIS: SUPERMAN NON-TREAD promate
14	1002936-0003	2	promate GASKET: 15.6" LCD GASKET, VERTICAL
15	1002936-0004	2	promate GASKET: 15.6" LCD GASKET, HORIZONTAL
16	1021628-0001	1	KIT: 15.6" LCD/TOUCH PANEL
17	1007521-0011	1	PCB ASSEMBLY: ACTIVE NFC 1.0
18	0K39-01044-0001	2	TAPE: ADHESIVE; DBL-SIDED B
19	118E-00001-0289	1	BLUETOOTH DUAL MODE 4.0 MODULE

Option Panel



Ref #	Part Number	Qty	Description
1	1021481-0011	1	MAIN PCB ASSY: DISCOVER HEADPHONE JACK/USB PCB
2	0K92-01201-2400	1	PLASTIC: D2 OPTIONS PANE
3	0K92-01229-0000	1	CLIP: D2 CABLE CLAMP
4	0017-00101-2100	1	M3 X .5 X 10 PHL PAN MS ST BZ

Plastics, Display Components and Labels

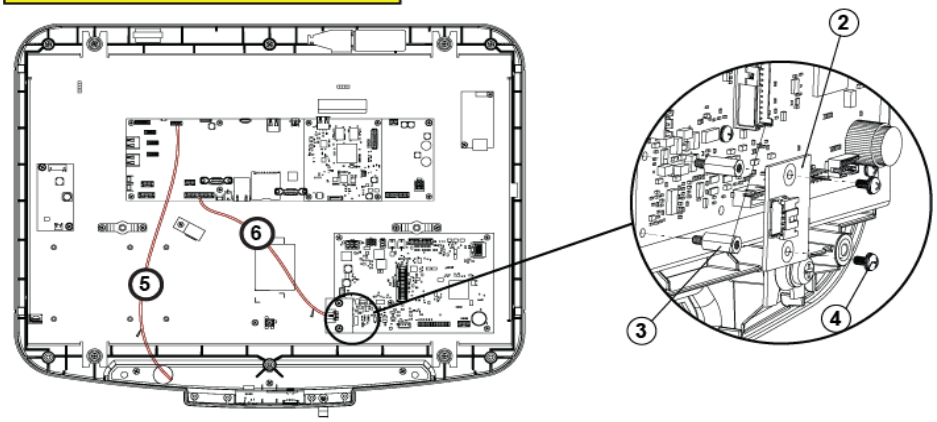


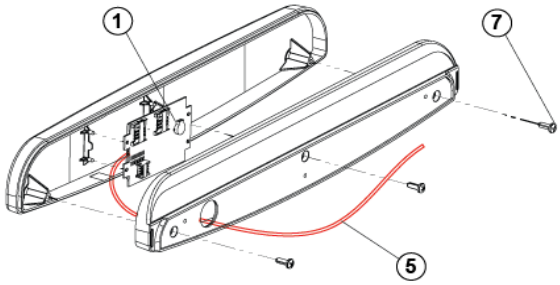
Ref #	Part Number	Qty	Description
1	1002894-0000	1	promate BEZEL: SUPERMAN REAR PLASTIC, NON-TREAD
2	1003402-0001	1	promate DOOR: SUPERMAN C-SAFE ACCESS, BLACK
3	0017-00101-1972	4	SCREW: M5 X 0.8 X 14, PHL, PAN, MS, ST, BZ
4	0017-00101-1650	11	SCREW: 6-19 X 6, PHL, PAN, PLT, ST, ZB, VMI
5	0K58-01381-0000	4	BUSHING: SHOULDER B
6	0017-00042-1160	4	Grommet
7	1003380-0001	1	CHASSIS: SUPERMAN NON-TREAD promate
8	1006362-0001	1	LABEL: SUPERMAN ACTIVE NFC promate
9	0K92-01207-2400	1	PLASTIC: LEDGE FRONT, D2 NONTREAD CONSOLE
10	0K92-01208-2400	1	PLASTIC: LEDGE REAR, D2 NONTREAD CONSOLE
11	0K92-01020-0700	1	RUBBER INSERT, LEDGE; NON TREAD, BLACK -07XX
12	1002200-0002	1	LABEL: WARNING, NONTREAD
13	1002893-0000	1	promate BEZEL: SUPERMAN FRONT PLASTIC, NON-TREAD
14	0K92-01025-0000	1	DECAL: APOLLO 2 CONSOLE FRONT
15	0017-00104-0456	1	WSH 6 156-.310-030 FL-D ST ZN B
16	M051-00519-0000	1	LABEL: SERIAL-NUMBER SMALL
17	1002662-0001	1	LABEL: CONSOLES, COO-ARABIC promate

RFID Assembly Components - Discover SE3HD GymKit

NAN, NPN, NDN, NIN
NXN, NSN, NPP

Reference the CABLES section for images of individual cables.



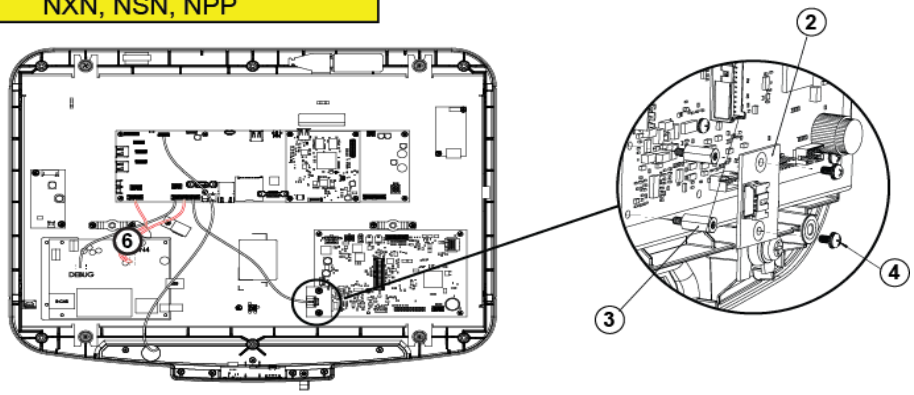


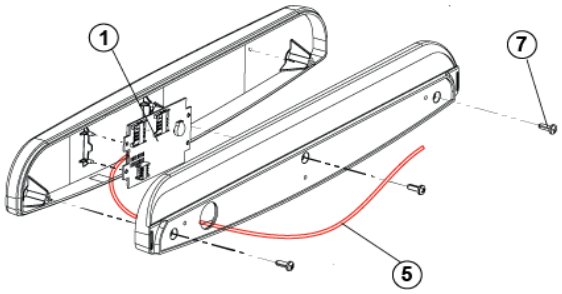
Ref #	Part Number	Qty	Description
1	1008897-0001	1	MODULE: RFID, DUAL BAND, HF AND LF, EUROTAS
2	1005528-0011	1	PCB ASSEMBLY: APPLE AUTHENTICATION
3	0017-00009-1357	2	STANDOFF: MALE-FEMALE THREADED M3X.5X12MM
4	0017-00101-1971	2	SCREW: M3 X 0.5 6G6G X 6, DIN, PHL, PAN, MS, ST, ZN
5	1009195-0001	1	CABLE ASSY: NFC/RFID USB COMM
6	1005893-0001	1	CABLE ASSY: APPLE AUTHENTICATION
7	0017-00101-1650	3	SCREW: 6-19 X 6, PHL, PAN, PLT, ST, ZB, VMI

RFID Assembly Components - Discover SE3HD GymKit (DCI Tuner)

NAN, NPN, NDN, NIN
NXN, NSN, NPP

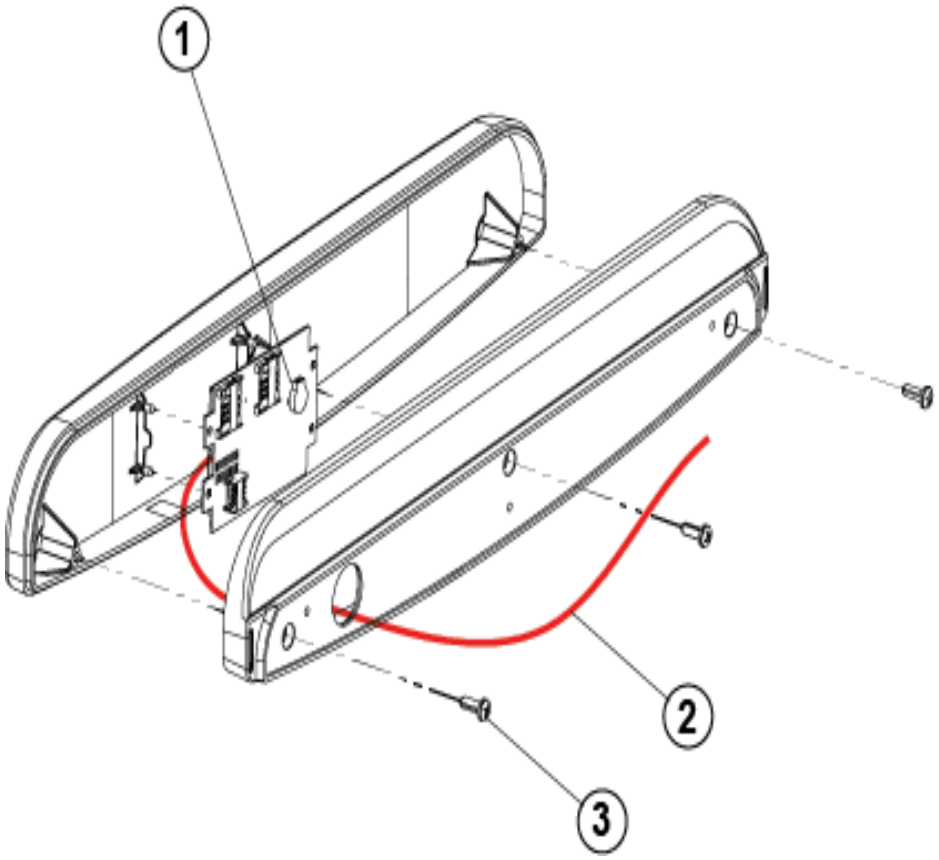
Reference the CABLES section for images of individual cables.





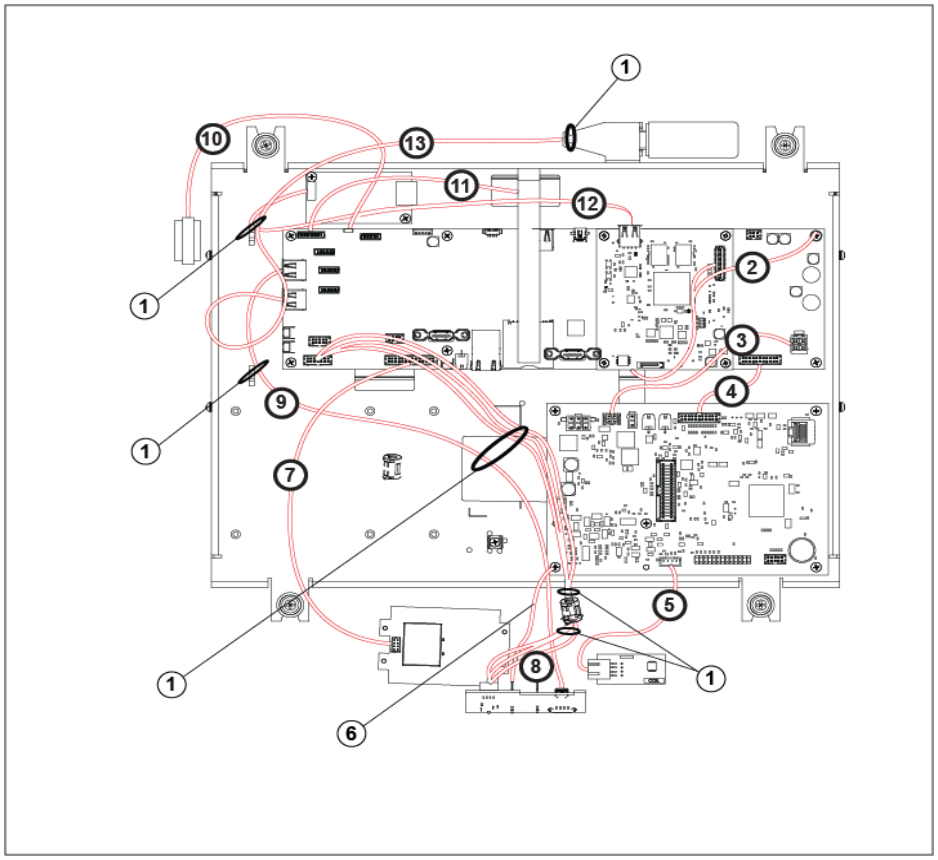
Ref #	Part Number	Qty	Description
1	1008897-0001	1	MODULE: RFID, DUAL BAND, HF AND LF, EUROTAS
2	1005528-0011	1	PCB ASSEMBLY: APPLE AUTHENTICATION
3	0017-00009-1357	2	STANDOFF: MALE-FEMALE THREADED M3X.5X12MM
4	0017-00101-1971	2	SCREW: M3 X 0.5 6G6G X 6, DIN, PHL, PAN, MS, ST, ZN
5	1009195-0001	1	CABLE ASSY: NFC/RFID USB COMM
6	1009240-0001	1	CABLE ASSY: DCI TUNER COMM/AUDIO/VIDEO WITH APPLE AUTH
7	0017-00101-1650	3	SCREW: 6-19 X 6, PHL, PAN, PLT, ST, ZB, VMI

RFID Assembly Components - Discover SE3HD Non-GymKit and Discover ST



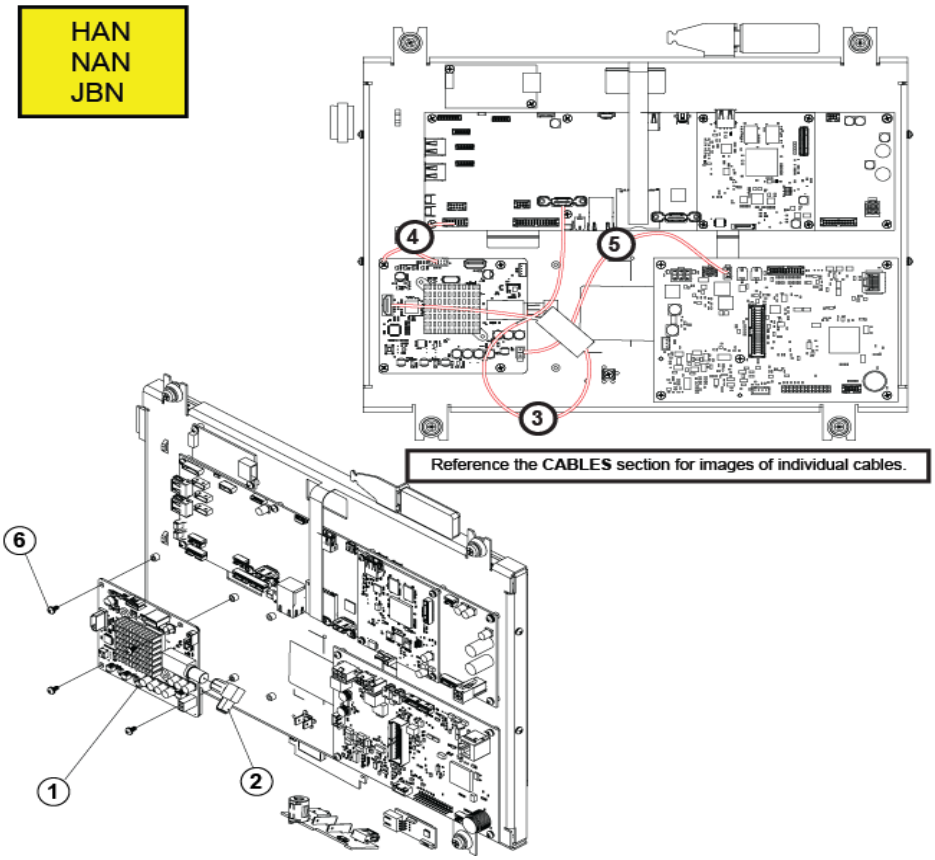
Ref #	Part Number	Qty	Description
1	1008897-0001	1	MODULE: RFID, DUAL BAND, HF AND LF, EUROTAS
2	AK92-00063-0000	1	CABLE ASSY: NFC/RFID SERIAL COMM
3	0017-00101-1650	3	SCREW: 6-19 X 6, PHL, PAN, PLT, ST, ZB, VMI

Tunerless Assembly



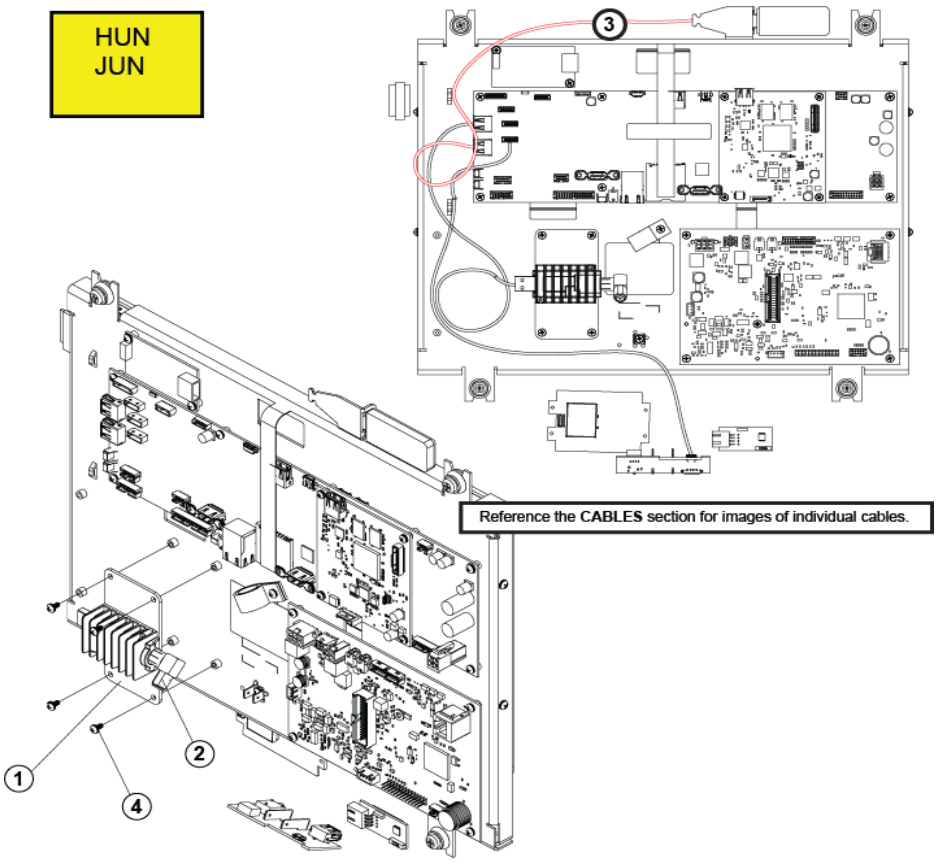
Ref #	Part Number	Qty	Description
1	0017-00042-0622	6	CABLE TIE: 3-7/8 INCH, S/C-09-B
2	1006307-0001	1	promate CABLE ASSY: COM DUAL LVDS TO LCD DUAL LVDS, NONTREAD
3	AK92-00006-0000	1	CABLE ASSY, CARRIER 24V TO MIB 24V
4	AK92-00027-0000	1	CABLE ASSY, CARRIER TO MIB
5	AK92-00019-0000	1	CABLE ASSY, MIB POLAR TO POLAR RECEIVER
6	AK65-00103-0000	1	CBL ASSY: GROUND ESD
7	1005490-0001	1	CABLE ASSY: ACTIVE NFC promate
8	AK92-00015-0001	1	CARRIER HEADPHONE TO OPTION PANEL W/O RING TERMINAL
9	AK92-00072-0000	1	CABLE ASSY: USB TYPE A (M) TO MIRCO B (M)
10	AK92-00020-0000	1	CABLE ASSY, CARRIER USB TO BLUETOOTH
11	1004949-0001	1	promate CABLE ASSY: LCD BACKLIGHT TO CARRIER BACKLIGHT
12	AK92-00082-0000	1	CABLE ASSY, CARRIER USB TYPE A TO TOUCH CONTROLLER
13	1003263-0002	1	promate CABLE: USB TYPE A PLUG TO TYPE A RECEPTACLE

Tuner Assembly - ATSC HDMI



Ref #	Part Number	Qty	Description
1	A084-92516-0001	1	NC PROGRAMMED SWIFT ATSC HDMI DIGITAL TUNER BOARD W/H.264
2	1006406-0001	1	ADAPTER: COAX TO ATSC USB TUNER
3	1008046-0001	1	CABLE ASSY, SWIFT TUNER HDMI TO HDMI WITH MOLDED FERRITE
4	AK92-00264-0000	1	CABLE ASSY, SWIFT TUNER I2C AND AUDIO
5	AK92-00265-0001	1	CABLE ASSY, SWIFT TUNER DC POWER CABLE
6	0017-00101-2117	4	M3 X .5 X 6 PHL PAN EXT WSHR

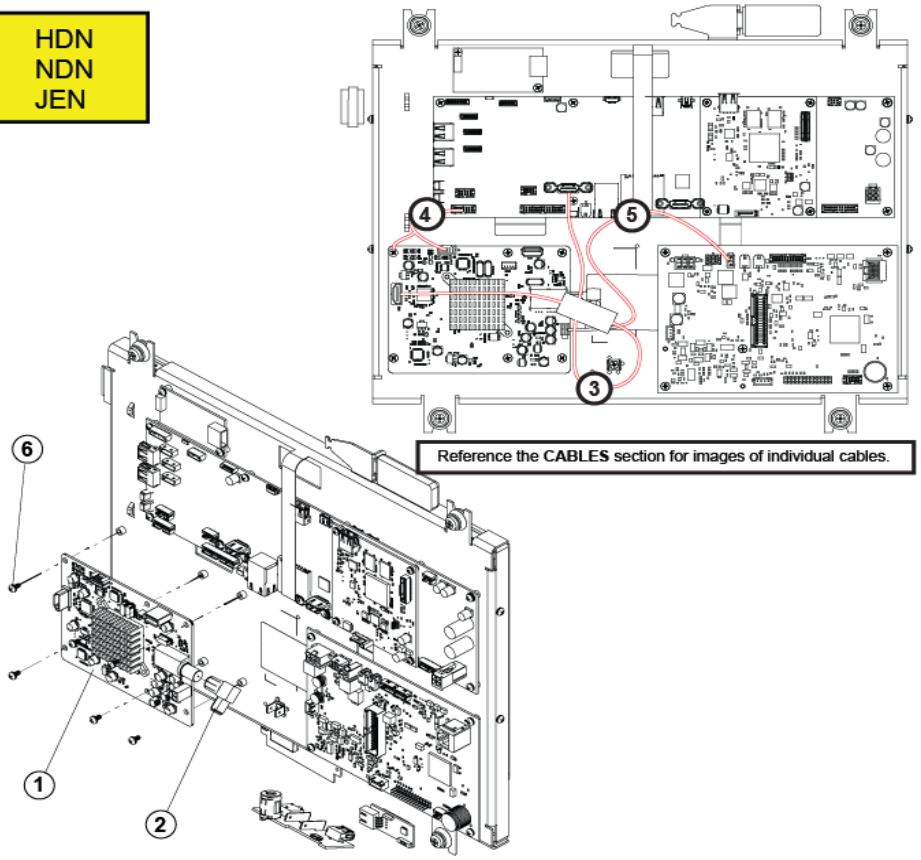
Tuner Assembly - ATSC USB



Ref #	Part Number	Qty	Description
1	AK92-00258-0000	1	NC ASSEMBLY: ATSC USB TUNER promate
2	1006406-0001	1	ADAPTER: COAX TO ATSC USB TUNER
3	1003263-0002	1	promate CABLE: USB TYPE A PLUG TO TYPE A RECEPTACLE
4	0017-00101-2117	4	M3 X .5 X 6 PHL PAN EXT WSHR

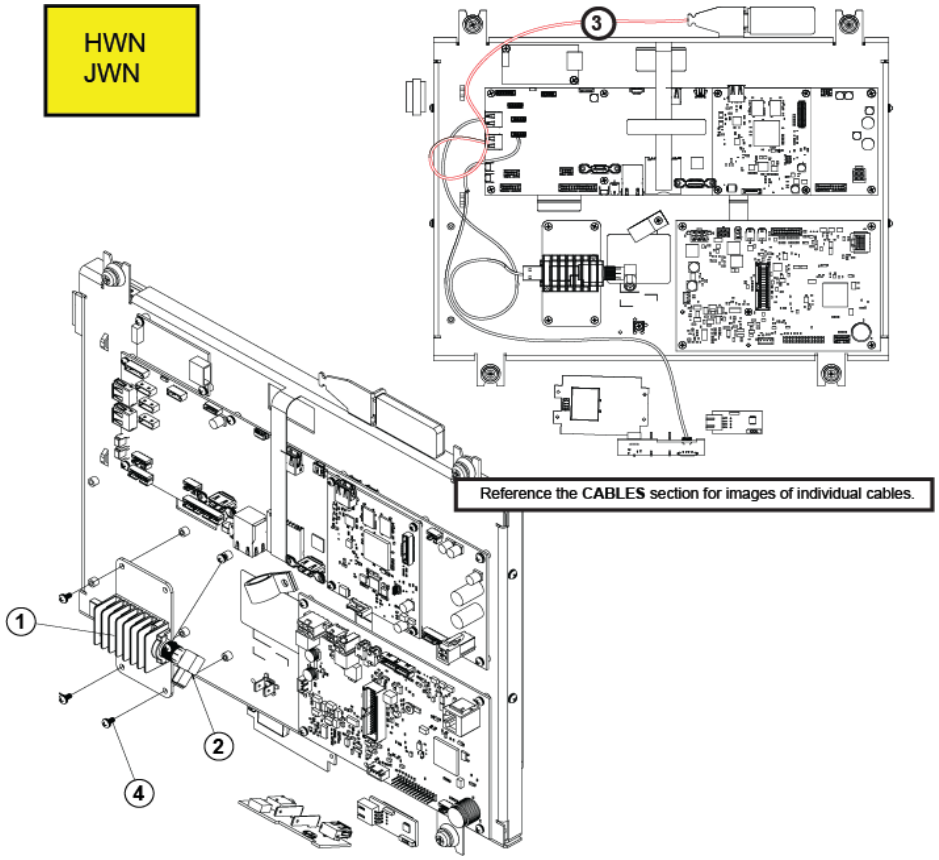
Tuner Assembly - DVB-T2 HDMI

HDN
NDN
JEN



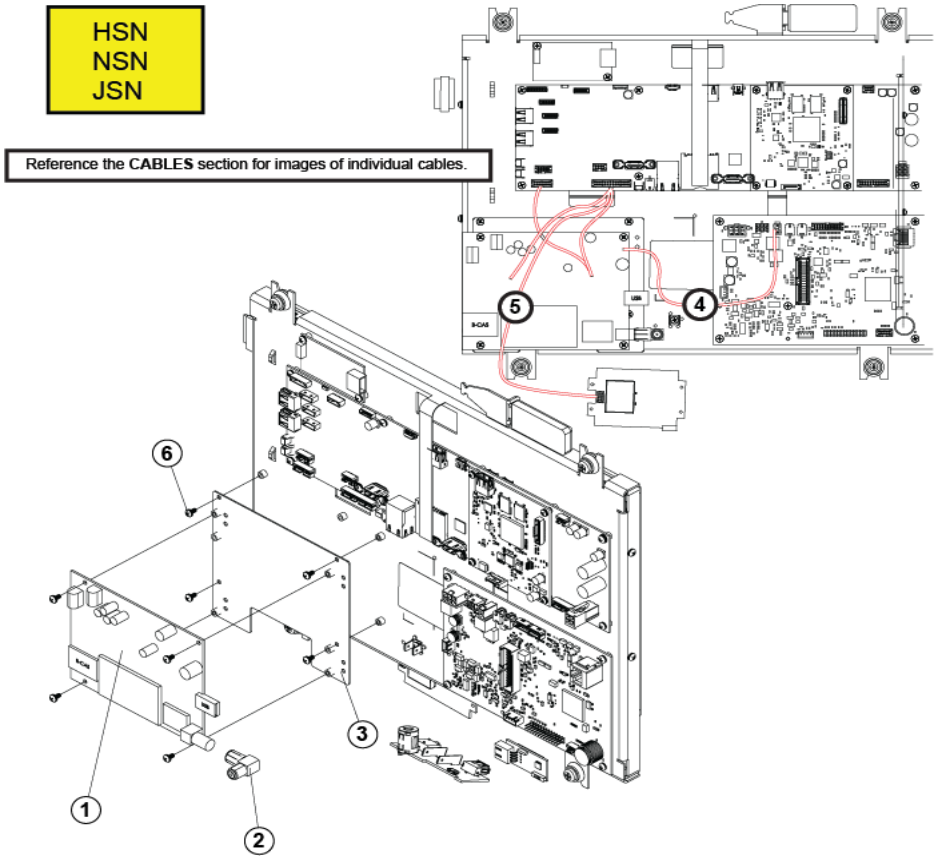
Ref #	Part Number	Qty	Description
1	A084-92517-0000	1	PROGRAMMED DVBT2 HDMI TUNER BOARD
2	1006406-0001	1	ADAPTER: COAX TO ATSC USB TUNER
3	1008046-0001	1	CABLE ASSY, SWIFT TUNER HDMI TO HDMI WITH MOLDED FERRITE
4	AK92-00264-0000	1	CABLE ASSY, SWIFT TUNER I2C AND AUDIO
5	AK92-00265-0001	1	CABLE ASSY, SWIFT TUNER DC POWER CABLE
6	0017-00101-2117	6	M3 X .5 X 6 PHL PAN EXT WSHR

Tuner Assembly - DVB-T2 USB



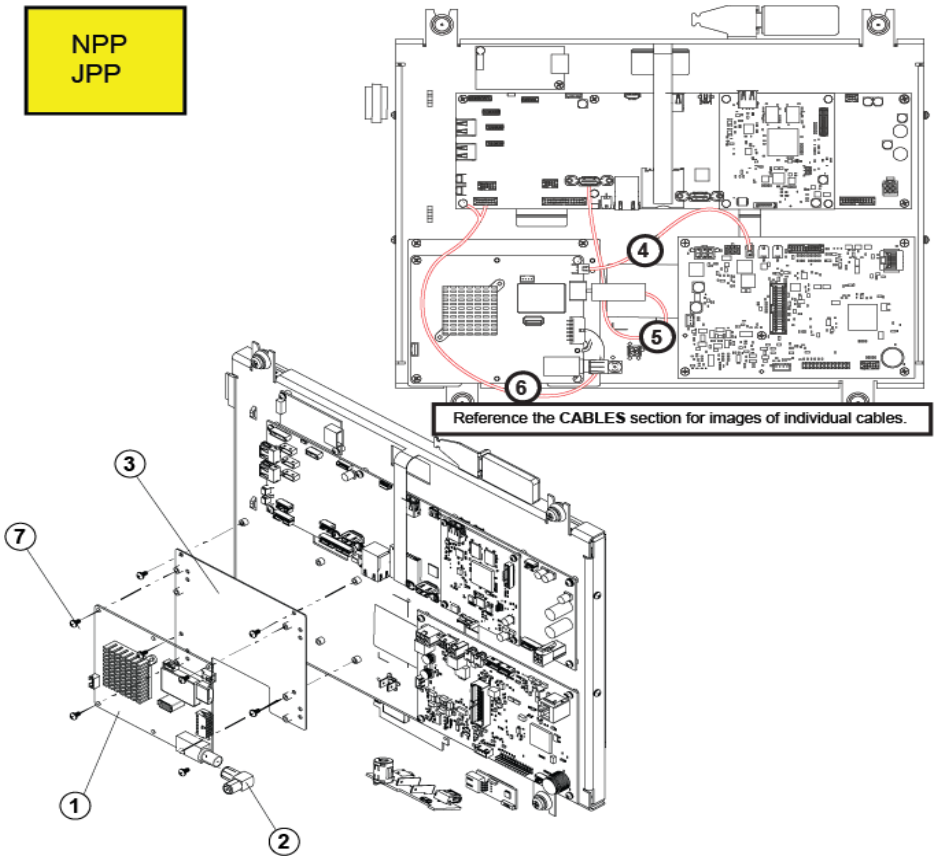
Ref #	Part Number	Qty	Description
1	AK92-00258-0001	1	ASSEMBLY: DVB-T2 USB TUNER promate
2	1006406-0001	1	ADAPTER: COAX TO ATSC USB TUNER
3	1003263-0002	1	promate CABLE: USB TYPE A PLUG TO TYPE A RECEPTACLE
4	0017-00101-2117	4	M3 X .5 X 6 PHL PAN EXT WSHR

Tuner Assembly - ISDB-T



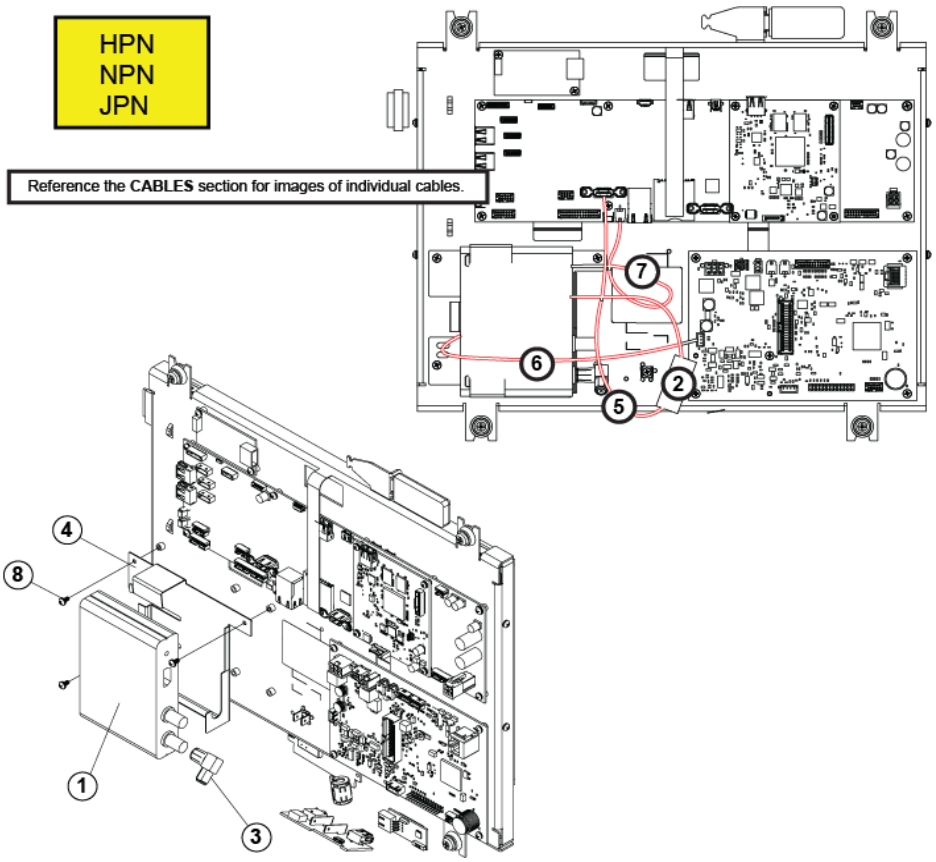
Ref #	Part Number	Qty	Description
1	1004461-0001	1	ISDB-T tuner (DCI)
2	1006406-0001	1	ADAPTER: COAX TO ATSC USB TUNER
3	1010416-0001	1	BRACKET: SWIFT PROIDIOM TUNER
4	1004460-0001	1	CABLE ASSY: 12V POWER DCI TUNER promate
5	1009236-0001	1	promate CABLE ASSY: DCI TUNER COMM/AUDIO/VIDEO WITH ANFC
6	0017-00101-2117	8	M3 X .5 X 6 PHL PAN EXT WSHR

Tuner Assembly - Pro:Idiom HDMI



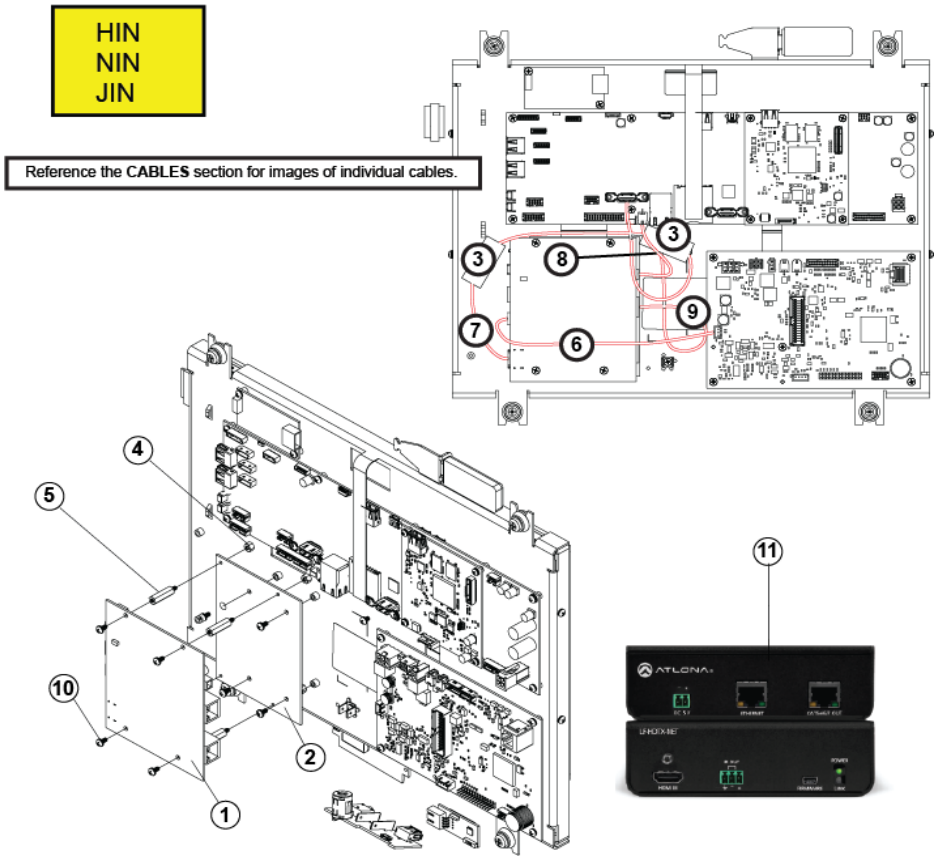
Ref #	Part Number	Qty	Description
1	1010116-0001	1	PRO:IDIOM HDMI DIGITAL TUNER BOARD
2	1006406-0001	1	ADAPTER: COAX TO ATSC USB TUNER
3	1010416-0001	1	BRACKET: SWIFT PROIDIOM TUNER
4	1004460-0001	1	CABLE ASSY: 12V POWER DCI TUNER promate
5	1010371-0001	1	CABLE ASSY: PROIDIOM TUNER I2C AND AUDIO
6	1011047-0001	1	CABLE ASSY: CARRIER HDMI IN TO SWIFT PRO:IDIOM HDMI OUT
7	0017-00101-2117	8	M3 X .5 X 6 PHL PAN EXT WSHR

Tuner Assembly - Pro:Idiom STB RF to HDMI



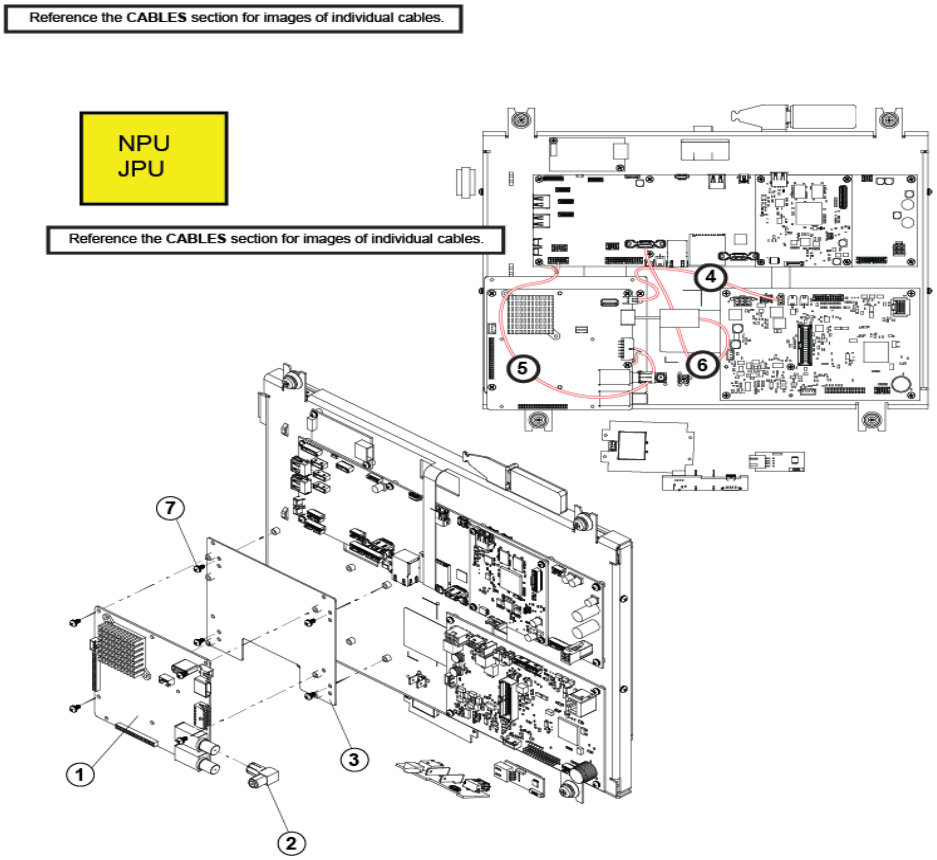
Ref #	Part Number	Qty	Description
1	118E-00001-0312	1	PCB ASSY: PRO:IDIOM STB RF TO HDMI
2	1006779-0001	1	promate ROUND CABLE SNAP-ON FERRITE: 200-1000 MHz
3	1006406-0001	1	ADAPTER: COAX TO ATSC USB TUNER
4	1003138-0001	1	BRACKET: PRO:IDIOM TUNER promate
5	AK92-00268-0000	1	promate CABLE ASSY: CARRIER HDMI IN TO PRO:IDIOM STB HDMI OUT
6	AK92-00269-0000	1	CABLE ASSY: IR TRANSMITTER, MIB IR OUT TO IR LED Promate
7	AK92-00270-0000	1	promate CABLE ASSY: CARRIER 5V TO PRO:IDIOM STB
8	0017-00101-2117	3	M3 X .5 X 6 PHL PAN EXT WSHR

Tuner Assembly - STB SYNC



Ref #	Part Number	Qty	Description
1	118E-00001-0300	1	PCB, RX-CAT6 TO HDMI AND ETHERNET
2	0K92-01085-0000	1	CHASSIS MATING PLATE
3	0017-00021-3386	2	ROUND FERRITE: BROADBAND FREQUENCIES 25-300 MHZ"
4	0017-00009-1343	4	METRIC ALUMINUM FEMALE THREADED HEX STANDOFF 6MM HEX, 4MM LENGTH, M3 SCREW SIZE
5	0017-00009-1342	4	FEMALE THREADED HEX STANDOFF 6MM HEX, 19MM LENGTH, M3 SCREW SIZE
6	AK92-00009-0000	1	CABLE ASSY, MIB IR OUT TO IPTV EXTENDER IR
7	AK92-00014-0000	1	CABLE ASSY, CARRIER HDMI IN TO IPTV EXTENDER HDMI OUT
8	AK92-00018-0000	1	CABLE ASSY, CARRIER 5V TO IPTV EXTENDER
9	AK70-00092-0003	1	CABLE ASSY: CAT5E, V2, 12 INCH
10	0017-00101-2117	8	M3 X .5 X 6 PHL PAN EXT WSHR
11	IPTV-TXKIT-02	1	DISCOVER SE 19 IPTV TRANSMITTER KIT

Tuner Assembly - DVB-T2 / S2 HD Tuner



Ref #	Part Number	Qty	Description
1	1012090-0001	1	PC BOARD ASSY: DVB-T2/S2 HD TUNER
2	1006406-0001	1	ADAPTER: COAX TO ATSC USB TUNER
3	1010416-0001	1	BRACKET: SWIFT PROIDIOM TUNER
4	1004460-0001	1	CABLE ASSY: 12V POWER DCI TUNER promate
5	1010371-0001	1	CABLE ASSY: PROIDIOM TUNER I2C AND AUDIO
6	1011047-0001	1	CABLE ASSY: CARRIER HDMI IN TO SWIFT PRO:IDIOM HDMI OUT
7	0017-00101-2117	8	M3 X .5 X 6 PHL PAN EXT WSHR