

Honeywell Displays and Graphics Systems Part Number Matrix

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PRINTED IN U.S.A.

INITIAL RELEASE DATE

19 September 2017

REVISION DATE
20 January 2026

CAGE CODE 58960

PUB. NO.

DBE62003635-003 REV AG

Honeywell Inc.

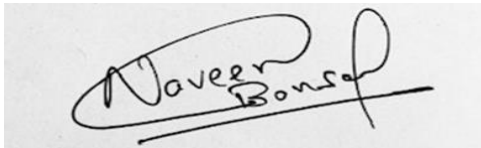
Phoenix, Arizona

Document Approval

The approval of this document is accomplished via this documentation approval page.



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Record of Revisions

Revision Level and Issue Date	Description
Rev - 09/19/2017	Added Part Number EB60000491-0100 for PC 24 as per REQ 418.
Rev A 05/30/2018	Added Part Number EB60000491-0101 for PC 24 as per REQ 510. Added part numbers EB60001034-0102, PS60003155-0104 as per REQ 522. Added part number PS60003155-0103 as per REQ 523.
Rev B 07/19/2018	Added Part Number 89000020-001-00 as per REQ 533.
Rev C 09/05/2018	Added Part Number EB60000491-0102 as per REQ 554 and removed part number EB60000491-0100 as it is replaced by EB60000491-0101.
Rev D 12/12/2018	Added Part Numbers PS60003155-0102 and PS60003259-0313. Added new part numbers EB7038683-00106 and EB60001034-0101 as per REQ585.
Rev E 03/25/2019	Added Part Numbers EB7036889-00215 and EB60001034-0103.
Rev F 07/17/2019	SCR 04907-Added part number EB60000491-0103 SCR 04876-Added part number EB60001034-0104 SCR 04885-Added part number EB60002734-0106 SCR 04783-Added part number EB7036889-00123 SCR 04909-Added part number EB7036889-00124 SCR 04656-Added part number EB7036889-00216 SCR 04908-Added part number EB7036889-00217 SCR 04959-Added part number EB60003299-0115
Rev G 12/10/2019	SCR 05406-Added part number EB60001034-0106 SCR 05246-Added part number EB7030191-00113 SCR 05485-Added new part number EB60001546-0113
Rev H 03/17/2020	SCR 05757-Added part number EB60003299-0116.
Rev I 04/16/2020	SCR 05276-Added part number EB7031236-00330 SCR 05486-Added part number EB7031236-00424 SCR 05452-Added part number PS60003155-0105. SCR 05627 (REQ666)-Updated description for part number EB7030191-00113
Rev J 08/25/2020	SCR 06037-Added part number EB60001546-0115 SCR 06149-Added part number EB60000491-0104
Rev K 09/21/2020	SCR 06193-Added part number PS60005706-0100 SCR 04960-Added part number EB7038694-00105
Rev L 03/04/2021	SCR 06437-Added part number PS60003259-0314
Rev M 06/16/2021	SCR 06698-Added part number EB60000491-0105
Rev N 09/21/2021	SCR 06805-Added part number EB60001546-0117
Rev O 11/24/2021	SCR 07100-Added part number PS60003259-0316 and Naveen's signature to approval section of the document
Rev P 01/31/2022	SCR 06883-Added part number EB7034843-00118 SCR 07040-Added part number EB60007394-0116

Revision Level and Issue Date	Description
Rev Q 03/25/2022	SCR 06858 (REQ784)-Updated description for part number EB60007394-0116
Rev R 05/23/2022	SCR 07255-Added part number EB60000578-0116 SCR 07288-Added part number EB7031847-00116
Rev S 08/18/2022	SCR 07554-Added part number EB7031236-00726
Rev T 02/02/2023	SCR 07807-Added part number EB60003299-0117 SCR 07784(REQ859)-Updated part number to 89000020-001-0000 from 89000020-001-00 and Added part number 89000020-001-0100 SCR 07816-Added part number PS60003155-0106 SCR 07839-Added part number EB7036889-00125 SCR 07846-Added part number EB60000491-0106 SCR 07847-Added part number PS60005706-0101 SCR 07858-Added part number EB7034843-00119
Rev U 04/26/2023	SCR 08000(REQ888)-Added part number EB60001547-0100
Rev V 05/18/2023	SCR 07859(REQ886)-Updated description for part numbers EB60001546-0113, EB60001546-0115, EB60001546-0117 by removing F7X
Rev W 07/17/2023	SCR 08086-Added part number EB60003299-0119
Rev X 09/13/2023	SCR 08187-Added part number EB60000491-0107
Rev Y 10/10/2023	SCR 08312-Added part number EB7036889-00218 SCR 08210-Added part number EB60001547-0101
Rev Z 12/12/2023	SCR 08384-Added part number EB60004192-0100
Rev AA 02/29/2024	SCR 08381-Added part number PS60003259-0317
Rev AB 08/12/2024	SCR 08636-Added part number PS60003155-0107 SCR 08693-Added part number PS60005706-0102
Rev AC 09/25/2024	SCR 08694-Added part number EB60008851-0219 SCR 08667-Added part number EB7031236-00831
Rev AD 11/28/2024	SCR 08867-Added part number EB60003299-0120 SCR 08668-Added part number EB60004192-0101
Rev AE 04/02/2025	SCR 08976-Updated description of part number EB60004192-0101
Rev AF 07/31/2025	SCR 09103 – Added part number EB60000491-0108 SCR 09204 – Added part number EB7030191-00120
Rev AG 01/20/2026	Added Part Numbers are • PS60003259-0320 Updated Part Numbers are • EB7036889-00123 • EB7036889-00124

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1 Introduction

1.1 Purpose

This document identifies the system part numbers for certified Displays and Graphics systems supported by the Database production process and covered by the Letter of Acceptance (LOA0009LA) issued to Honeywell by the FAA.

1.2 Scope

This document contains 2 main sections. Section 1.3 is a list of all the specifications that define the databases used by each Part Number. Section 2 lists all the Part Numbers and identifies which database they use.

1.3 Reference Documents

Document Number	Title
6510-5004	AMDB DERIVED DATA GENERATION (DDGEN) Software Requirements Document
6510-5005	AMDB BINARY GENERATION (BINGEN) Software Requirements Document
5780-346	OBSTACLE Database Specification
5780-331	BRGA Ver. 3.01 NavDB Specification
5780-333	NG Flex Data Header and Structure Specification
5780-334	NG Flex Data NavDB Specification
5780-344	EPIC INAV Integration Format Utility Software Requirements Document

2 Part Numbers

The following table contains the Part Numbers, a brief description of the system (Part Number Description) and the Database formats required to support that system. The last column is the version of this document that introduced the corresponding Part Number or most recently changed it.

Part Number	Part Number Description	AMDB Ref. Doc.	Obstacle Ref. Doc	Navigation Ref. Doc	Rev.
89000020-001-0000	KSD 100 PRIMARY FLIGHT DISPLAY (PFD)-Cert A	N/A	5780-346	5780-331 5780-344	T
89000020-001-0100	KSD 100 PRIMARY FLIGHT DISPLAY (PFD)-Cert C	N/A	5780-346	5780-331 5780-344	T
EB60000491-0101	PC24 DFZ Load 3.6.1 for AMDB, Obstacle, Navigation, and INAV Databases	6510-5004 6510-5005	5780-346	5780-331 5780-344	A
EB60000491-0102	PC-24 Load 3.10 for AMDB, Obstacle, Navigation, and INAV Databases	6510-5004 6510-5005	5780-346	5780-331 5780-344	C
EB60000491-0103	Primus APEX DFZ 3.10.1 PAL Update Cert	6510-5004 6510-5005	5780-346	5780-331 5780-344	F
EB60000491-0104	Primus APEX DFZ Load 5.0, FMS Build: V4_2020-10-013	6510-5004 6510-5005	5780-346	5780-331 5780-344	J
EB60000491-0105	Primus APEX DFZ Load 5.1, FMS Build: V4_2020-10-013	6510-5004 6510-5005	5780-346	5780-331 5780-344	M
EB60000491-0106	Pilatus PC-24 Primus APEX DFZ Load 5.2 FMS Build ID: V4_2020-10-013	6510-5004 6510-5005	5780-346	5780-331 5780-344	T
EB60000491-0107	Pilatus DFZ PC-24 APEX DFZ SW Load 5.3 FMS Build ID: V4_2020-10-013	6510-5004 6510-5005	5780-346	5780-331 5780-344	X
EB60000491-0108	Pilatus PC-24 Primus APEX DFZ Load 6.0, FMS Build: V5_2025-10-001	6510-5004 6510-5005	5780-346	5780-331 5780-344	AF
EB60000578-0116	Load 20.6, FMS Build: ML_2020-10-005	N/A	5780-346	5780-331 5780-344	R
EB60002734-0106	B1305a [APEX12: Viking, Y12] Load 4.82	6510-5004 6510-5005	5780-346	5780-331 5780-344	F
EB60003299-0115	[Pilatus PC-12//47E] Load 12.6	6510-5004 6510-5005	5780-346	5780-331 5780-344	F
EB60003299-0116	Pilatus PC-12/47E Model 19 Load 12.6.1, FMS Build: ML_2019-10-007	6510-5004 6510-5005	5780-346	5780-331 5780-344	H
EB60003299-0117	Pilatus PC-12/47E Model 19 Load 12.6.2 FMS Build ID: ML_2019-10-007	6510-5004 6510-5005	5780-346	5780-331 5780-344	T
EB60003299-0119	Pilatus PC-12/47E Model 19 Load 12.7.1 FMS Build ID: ML_2019-10-007	6510-5004 6510-5005	5780-346	5780-331 5780-344	W
EB60003299-0120	Pilatus PC-12 Mini-Cert Fixes Load 12.7.2, FMS Build: ML_2019-10-007	6510-5004 6510-5005	5780-346	5780-331 5780-344	AD

Part Number	Part Number Description	AMDB Ref. Doc.	Obstacle Ref. Doc	Navigation Ref. Doc	Rev.
EB60008851-0219	Dassault Falcon F2000 EAS (ROAAS) 18.8 FMS Build Id: V2_2018-10-002	N/A	5780-346	5780-331 5780-344	AC
EB7030191-00113	Leonardo AW139 (Phase 8 Load 8.5) ML_2019-10-009	N/A	5780-346	5780-331 5780-344	I
EB7030191-00120	Leonardo Agusta AW139 Load 8.7 FMS Build: ML_2019-10-009	N/A	5780-346	5780-331 5780-344	AF
EB7031236-00330	Gulfstream G550 Cert Hotel IV Load 536.0, FMS: V1_2019-10-006	N/A	5780-346	5780-331 5780-344	I
EB7031236-00424	Gulfstream G450 Cert Hotel IV Load 436.0, FMS: V1_2019-10-006	N/A	5780-346	5780-331 5780-344	I
EB7031236-00726	Gulfstream GV-SP. G550 AEW Special Missions Cert Load 536.0. FMS Build ID: B1307A	N/A	5780-346	5780-331 5780-344	S
EB7031236-00831	Gulfstream GV-AEWSMII (Airborne Early Warning Special Missions II) Load 534.6 FMS Build ID: V1_2019-10-006	N/A	5780-346	5780-331 5780-344	AC
EB7031847-00116	Load 18.3, FMS Build: ML_2020-10-005	N/A	5780-346	5780-331 5780-344	R
EB7034843-00118	Dassault F7X Load 12.6.2 (V2_2018-10-002) Legacy IO Mini Cert	N/A	5780-346	5780-331 5780-344	P
EB7034843-00119	Dassault Falcon 7X EASy II NG IO Mini Cert 14.4.2 FMS Build ID: V2_2018-10-002	N/A	5780-346	5780-331 5780-344	T
EB7036889-00123	Dassault F900 Load 28.6 (V2_2018-10-002) Phase II NGIO Latency Timer	N/A	5780-346	5780-331 5780-344	AG
EB7036889-00124	Dassault F900 Load 26.6 (V2_2018-10-002) Phase II Legacy Latency Timer	N/A	5780-346	5780-331 5780-344	AG
EB7036889-00125	Dassault Falcon 900 EASyII NGIO DFDR Mini Certification 28.8 FMS Build ID: V2_2018-10-002	N/A	5780-346	5780-331 5780-344	T
EB7036889-00215	Dassault F2000 Load 18.4	N/A	5780-346	5780-331 5780-344	E
EB7036889-00216	Dassault F2000 Load 16.6 (V2_2018-10-002) Phase II Legacy Latency Timer	N/A	5780-346	5780-331 5780-344	F
EB7036889-00217	Dassault F2000 Load 20.2 (V3_2019-10-001) Phase II MRA NGIO Latency Timer	N/A	5780-346	5780-331 5780-344	F
EB7036889-00218	Dassault F2000 EASy Phase 2 NGIO Load 18.6 FMS Build ID: V2_2018-10-002	N/A	5780-346	5780-331 5780-344	Y
EB60001034-0101	Gulfstream GVII Block 1 Certification SL Load 736	6510-5004 6510-5005	5780-346	5780-333 5780-334 5780-344	D
EB60001034-0102	Gulfstream GVII G500 Load 734.2	6510-5004 6510-5005	5780-346	5780-333 5780-334 5780-344	A

Part Number	Part Number Description	AMDB Ref. Doc.	Obstacle Ref. Doc	Navigation Ref. Doc	Rev.
EB60001034-0103	Gulfstream GVII Block 1 Cert Load 736.2	6510-5004 6510-5005	5780-346	5780-333 5780-334 5780-344	E
EB60001034-0104	Gulfstream GVII Load 734.4	6510-5004 6510-5005	5780-346	5780-333 5780-334 5780-344	F
EB60001034-0106	Gulfstream GVII Load 736.4	6510-5004 6510-5005	5780-346	5780-333 5780-334 5780-344	G
EB60001546-0113	Dassault F8X Load 16.6 Phase 3 Minor	N/A	5780-346	5780-333 5780-334 5780-344	V
EB60001546-0115	Dassault F8X Load 16.6.2 Phase 3, FMS Build: PS60002420-0025	N/A	5780-346	5780-333 5780-334 5780-344	V
EB60001546-0117	Dassault F8X Load 16.6.3 Phase 3, FMS Build: PS60002420-0025	N/A	5780-346	5780-333 5780-334 5780-344	V
EB60001547-0100	Dassault F6X Load 6.0 FMS Build ID: PS60002421-0008	6510-5004 6510-5005	5780-346	5780-333 5780-334 5780-344	U
EB60001547-0101	Dassault F6X EASy Load 6.2 FMS Build ID: PS60002421-0008	6510-5004 6510-5005	5780-346	5780-333 5780-334 5780-344	Y
EB60004192-0100	Gulfstream GVIII (G700) Initial Certification, Load 836, FMS Build ID: PS60003623-0014	6510-5004 6510-5005	5780-346	5780-333 5780-334 5780-344	Z
EB60004192-0101	Gulfstream GVIII (G700/G800) Mini Certification, Load 836.2, FMS Build ID: PS60003623-0015	6510-5004 6510-5005	5780-346	5780-333 5780-334 5780-344	AE
EB60007394-0116	Cora3.0 NGFlex FMSID, Dassault F7X/F8X EASyIV Load 18.0	6510-5004 6510-5005	5780-346	5780-333 5780-334 5780-344	Q
EB7038683-00106	G650 GVI_636.2 BP2 (GULFSTREAM GVI BLOCK 2)	N/A	5780-346	5780-333 5780-334 5780-344	D
EB7038694-00105	Gulfstream GVI G650 Load 638.0 Block 3, FMS Build: PS60001006-0067	6510-5004 6510-5005	5780-346	5780-333 5780-334 5780-344	K
PS60003155-0102	Embraer EJETS E2 SL Load 7.0	N/A	5780-346	5780-333 5780-334 5780-344	D

Part Number	Part Number Description	AMDB Ref. Doc.	Obstacle Ref. Doc	Navigation Ref. Doc	Rev.
PS60003155-0103	Embraer E2 Load 5.0.1	N/A	5780-346	5780-333 5780-334 5780-344	A
PS60003155-0104	Embraer E2 Load 5.7	N/A	5780-346	5780-333 5780-334 5780-344	A
PS60003155-0105	EJETS E2 TS Load 7.5, FMS Build: PS60003621-0019	N/A	5780-346	5780-333 5780-334 5780-344	I
PS60003155-0106	Embraer EJETS E2 (E190; E195) 9.0 FMS Build ID: PS60003621-0025	N/A	5780-346	5780-333 5780-334 5780-344	T
PS60003155-0107	Embraer EJET E2 ROAAS SL Load 11 FMS Build ID: PS60003621-0027	N/A	5780-346	5780-333 5780-334 5780-344	AB
PS60003259-0313	Embraer Load 27.3	N/A	5780-346	5780-333 5780-334 5780-344	D
PS60003259-0314	Embraer EJETS (E170; E190)-EJETS 27.4, FMS Build: PS60002418-0029	N/A	5780-346	5780-333 5780-334 5780-344	L
PS60003259-0316	Embraer EJETS (E170; E190)-EJETS 27.4.0.1, FMS Build: PS60002418-0029	N/A	5780-346	5780-333 5780-334 5780-344	O
PS60003259-0317	Embraer EJETS E1 CARGO (Ejets 170/190)-EJETS 27.5, FMS Build: PS60002418-0029	N/A	5780-346	5780-333 5780-334 5780-344	AA
PS60003259-0320	Embraer EJETS (E170; E190)-EJETS SPDA 27.5.0.1; FMS Build: PS60002418-0029	N/A	5780-346	5780-333 5780-334 5780-344	AG
PS60005706-0100	A300 S3.0, FMS Build: PS60003622-0012	N/A	N/A	5780-333 5780-334 5780-344	K
PS60005706-0101	Airbus A300 S4.2 FMS Build ID: PS60003622-0015	N/A	N/A	5780-333 5780-334 5780-344	T
PS60005706-0102	Airbus A300 S5.0 FMS Build ID: PS60003622-0015	N/A	N/A	5780-333 5780-334 5780-344	AB