



Airworthiness Standards Department
EFB Airworthiness Approval Process Form

• Name of the Operator			
• Address			
• Applicant Focal Point	Name	Telephone No.	E-Mail

Aircraft Manufacturer, Model and Series	Aircraft Registration	List(s) of EFB system hardware and software attachment(s)

I	Airworthiness application's attachments	Attachment no./ref.	Submitted		Inspector comments
			Yes	No	
(a)	<p>Certification Documentations</p> <p>AFM, AFM revision, AFM supplement, showing limitations, guidelines for EFB applications developers and guidelines EFB system suppliers.</p> <p>If Aircraft is in process to be modified, submit in accordance with applicable procedure the documentations and records of modification(s) for the airworthiness approval</p>				
(b)	<p>EFB system hardware and software</p> <p>The operator must have a configuration list detailing the EFB system hardware and software.</p>				
(c)	<p>Maintenance program</p> <p>Maintenance requirements, practices and procedures are included in the maintenance program and are complied with.</p>				
(d)	<p>Minimum equipment list (MEL)</p> <p>EFB minimum equipment and dispatch procedures are included either in the Minimum Equipment List (MEL) or in the Operations Manual and ensure an acceptable level of safety.</p>				
(e)	<p>Training</p> <p>Training program for maintenance personnel (CAMO and AMO) should include familiarization training on EFB configuration, maintenance and operations.</p>				
(f)	<p>Policies and procedures (P&P)</p> <p>Continuing Airworthiness P&P (CAME) sections and checklists attached to the application corresponding to EFB configuration, maintenance and operations and making reference to the EFB policy and procedures or applicable part(s) of the operations manual.</p>				



Airworthiness Standards Department
EFB Airworthiness Approval Process Form

II	Assessment and substantiation	EASA AMC 20-25	Operator submitted compliance document/ attachment	Inspector review/comments
(a)	Certification Documentation	6.1.2		
1.	Limitation contained within the AFM or AFM Supplement	6.1.2.1		
2.	Guidelines for EFB application developers	6.1.2.2		
3.	Guidelines for EFB system suppliers	6.1.2.3		
(b)	Continuing Airworthiness (CA)			
1.	EFB system maintenance is established to ensure that the integrity of the EFB system is assured.	7.12		
2.	Maintenance program, including reliability program for reporting, data collection, analysis and continuous monitoring.	7.12		
(c)	EFB System description, hardware and software	5		
1.	System description	5.1		
2.	Software applications	5.2		
i.	Type A applications installed	5.2.1, 6.2.2.1		
ii.	Type B applications installed	5.2.2, 6.2.2.2		
iii.	Miscellaneous (non-EFB) software applications installed	5.2.3, 6.2.2.3		
2.	EFB Hardware			
2.1.	Portable EFB without installed resources			
i.	EMI Compliance	6.2.1.1		
ii.	Lithium battery compliance	6.2.1.2		
iii.	Depressurization compliance	6.2.1.4		
iv.	Power source	6.2.1.3		
2.2	Portable EFB with installed resources			
i.	Mounting device airworthiness approval	6.1.1.1.1		
ii.	EFB display Characteristics and placement	6.1.1.1.2		
iii.	Power Source	6.1.1.1.3		
iv.	EFB data connectivity	6.1.1.1.4		
v.	Connecting cables	6.1.1.1.5		
vi.	EMI Compliance	6.2.1.1		
vii.	Lithium battery compliance	6.2.1.2		
vii.	Depressurization compliance	6.2.1.4		
2.3	Installed EFB	6.1.1.2		
i.	Details of the airworthiness approval	6.1.1.2		
(d)	Minimum equipment list (MEL)	7.4		
1.	Dispatch criteria and pre-flight check for EFB system	7.4		
2.	Dispatch with inoperative EFB elements	7.4.1		
(e)	CAME, policy and procedures	7.11		
1.	CAME sections and checklists corresponding to EFB configuration, maintenance and operations and making reference to the EFB policy and procedures or, as applicable, part(s) of the operations manual	7.11.1		
2.	Procedure for changes to EFB	7.3		
(f)	Software application documentation	Appendix F		

Applicant Declaration:



**Airworthiness Standards Department
EFB Airworthiness Approval Process Form**

I confirm that the information contained herein is correct and complete

Organization CAMO Manager Name	Signature	Date

FOR CARC USE ONLY

III	CARC Survey and Inspection	Inspection Report Ref.	Corrective Actions (CA) Ref.	CA Acceptance Ref.
(a)	If necessary, a formal inspection is arranged with the operator. During the inspection, the operator is required to demonstrate how the requirements are being met.			

CARC/AWSD Recommendation

Issue Airworthiness Approval Letter Yes No

Airworthiness Inspector			
	Name	Signature	Date

IV	Support and follow up with CARC OPS Department	EASA AMC 20-25	Completion status	Inspector Signature	Date
(a)	Operator Operational assessment processes implementation	7			
(b)	Submittal of final operational report	7.15			