

	<h1>APPROVED DISPLAYS FOR FLARM DEVICES</h1>	Date: 2019-09-05 Version: 4 Page: 1 of 2
FLARM Technology Ltd Hinterbergstrasse 15 CH-6330 Cham		Document Number: FTD-007

Document status

Published status	Confidentiality status
<input type="checkbox"/> Draft	<input type="checkbox"/> Internal
<input checked="" type="checkbox"/> Published	<input type="checkbox"/> NDA
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Version control

Ver.	Date	Summary of changes
1	2015-11-02	Initial version
2	2017-06-28	Added ATD-57
3	2019-03-20	Added LXNAV FlarmLED+
4	2019-09-05	Added ATD-11 and ATD-80

Scope and summary

This document lists FLARM displays which have been certified as FLARM Compatible in the category 'Standalone Primary Display'. Certification in this category makes it possible to install the display as the main display connected to FLARM devices that don't have their own display. The listed displays are also approved for installation as part of the EASA Minor Change Approval (MCA) held by FLARM Technology. Any limitations are listed as well.

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As a primary means of collision avoidance, FLARM devices without an integrated display must be connected to a certified FLARM Compatible display. In addition, it's also possible to connect a secondary display for additional traffic information.

Displays which have been certified as FLARM Compatible can be either standalone or integrated into other avionics, e.g. EFIS/MFDs. Certified displays carry the FLARM Compatible logo (see depiction on the right). Certification ensures that all required systemic functions have been implemented and that pilot presentation complies with aircraft certification requirements. This includes collision warnings, status information, error conditions, obstacle warnings, documentation, etc.



The following FLARM displays have been certified as FLARM Compatible, are of the standalone type and are approved for installation as part of the EASA Minor Change Approval (MCA) held by FLARM Technology.

The approval is valid under the condition that the limitations listed below are adhered to.

The approval is valid only for the latest display firmware/software that was released on the day this document was published, and any consecutive firmware/software versions.

Manufacturer	Model	Part No.	Limitations
ABOBA Elektronik	V3+Mm	V3+Mm	<ul style="list-style-type: none"> Approved for displays manufactured before 2016-01-01 only.
ABOBA Elektronik	V4+M	V4+M	<ul style="list-style-type: none"> Approved for displays manufactured before 2016-01-01 only.
Butterfly Avionics GmbH	Butterfly Display 57	B102	<ul style="list-style-type: none"> Approved for day only. Approved for displays manufactured before 2016-01-01 only.
Butterfly Avionics GmbH	Butterfly Display External	B101	<ul style="list-style-type: none"> Approved for day only. Approved for displays manufactured before 2016-01-01 only.
Garrecht Avionik	ATD-11	ATD-11	(none)
Garrecht Avionik	ATD-57	ATD-57	(none)
Garrecht Avionik	ATD-80	ATD-80	(none)
LXNAV	FlarmLED+	FlarmLED+	(none)