

European Union

**FLIGHT SIMULATION TRAINING DEVICE
QUALIFICATION CERTIFICATE**

No: DK-310

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the Danish Transport Authority hereby certifies that:

**FSTD: FNP II Generic Single Engine Piston(land)
S/N: FMX-0278**

Operated by: Ikaros Fly aps

**Located at: Ikaros Fly Aps
Lufthavnsvej 60, 4000 Roskilde**

Has satisfied the qualification requirements prescribed in Part-ORA, subject to the conditions of the attached FSTD specification.

This qualification certificate shall remain valid subject to the FSTD and the holder of the qualification certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

Date of issue: 10 February 2016



Flemming K. Madsen
Chief Inspector
Coordinator, Scandinavian Simulator Resource Group

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FSTD QUALIFICATION CERTIFICATE No: DK-310

FSTD SPECIFICATION

A)	Type/Variant of Aircraft:	Generic Single Engine Piston(land) C172-S1
B)	FSTD Qualification Level:	FNPT II
C)	Primary reference document:	CS-FSTD(A)
D)	Visual System:	Redbird 220 x 30 FoV Linked LCD monitors
E)	Motion System:	Redbird Electrically driven, gimballed, stell motion 3DoF
F)	Engine Fit:	Generic engine. Lycoming IO- 360-L2A
G)	Instrument Fit:	Redbird Flat Screen
H)	ACAS Fit:	NO
I)	Windshear:	NO
J)	Additional Capabilities:	NO
K)	Restrictions/Limitations	NO

L. Guidance information for training, testing and checking considerations					
CAT I	RVR	550 m	DH	200 ft	YES
CAT II	RVR	m	DH	ft	NO
CAT III (lowest minimum)	RVR	m	DH	ft	NO
LVTO	RVR	150 m			YES
Recency					
IFR-Training/-Checks					
Type Rating					
Proficiency Checks					
Autocoupled Approach					
Autoland / Roll Out Guidance					
ACAS I / II					
Windshear Warning System / Predictive Windshear					
WX-Radar					
HUD / HUGS					
FANS					
GPWS / EGPWS					
ETOPS Capability					
GPS					
Other					

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