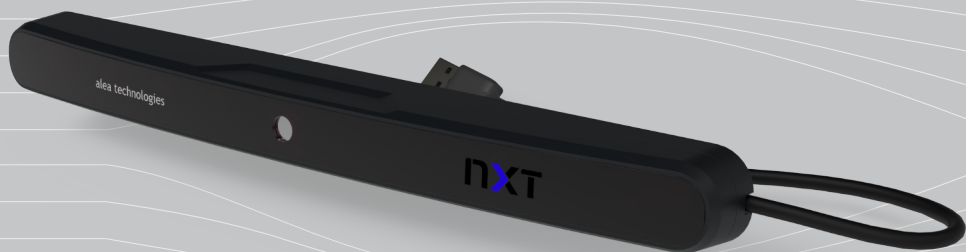


nXT

Generation Camera



Cam30 nXT

runs on
IntelliGaze

- ➔ mobile
- ➔ slim
- ➔ powerful



alea technologies

Cam30 **nXT**

alea technologies introduces a new camera version to its outstandingly successful IntelliGaze system. Cam30NXT and the updated tracking take IntelliGaze v.11 to a new level of gaze interaction.

runs on
IntelliGaze

- 👁️ Fastest tracking and recovery
- 👁️ Larger working range
- 👁️ Support for larger monitors
- 👁️ More versatile mounting options
- 👁️ Further improved outdoor performance
- 👁️ Very power efficient



TECHNICAL SPECIFICATION

Technology:	Hybrid infrared video eye- & head-tracking
Sampling Rate:	60 Hz
Recovery Time:	17ms
Accuracy:	typ. 0.5° / 1° (static / full working range)
Working Distance:	50 - 85 cm [20 - 34 in.]

Working Volume:	W320 x H200 x D350 mm ³ centered at D=68 cm
Monitor Sizes:	12"-24", diagonal*
Interface:	USB3, power & data
Dimensions:	275 x 26 x 27 mm ³
Weight:	105g
Power Comsump.:	< 2,5W avg.
Processing Load:	typ. <5% [Std. PC, Core i5, 8 th gen.]

- Lightweight.
- Magnetic or screw-on mounting.
- Protected, exchangeable USB-cable.
- Laptop mounting option.
- All-glass optics.
- Avatar or live-eye video display.
- Binocular or monocular 0-16 point calibration and tracking.
- Dwell, blink, switch or key activation.

Cam30NXT is bundled with IntelliGaze 11 providing a novel, market-leading desktop control, specifically designed for Windows 10/11. While the completely redesigned interface allows an efficient interaction with Windows and applications, a fully gaze enabled back-end empowers users to adapt the functionality independently.

IntelliGaze 11 also improves the seamless integration with leading AAC packages, like Grid3, MindExpress, etc. and is backward compatible with older camera models.

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alea technologies partners with local distributors in most
European countries and overseas.
Please inquire regarding a contact in your area!

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