IntelliGaze[™]

streamlined: CAM30NT



- mobile
- ⇒ slim
- powerful



IntelliGaze™ - CAM30NT



alea technologies introduces a mobility upgrade to its outstandingly successful Intelligaze system.

The all new CAM30NT unique features include:

- Single USB connection for data and power
- Flat front and backside
- 30% enlarged head box volume
- Further increased gaze precision
- Fully backward compatible





TECHNICAL SPECIFICATION

Technology: Hybrid infrared video eye- &

head-tracking

Sampling Rate: 40 Hz, standard Recovery Time: 150ms, typical

Accuracy: typ. 0,5° / 1°

(static / full working range)

Working Distance: 50 - 75 cm

Working Volume: W320 x H200 x D250 mm³ (centered at D=62 cm)

Monitor Sizes: 12"-19" diagonal

Interface: single USB2, power & data

Dimensions: 285 x 44 x 38 mm³

Weight: 280g

Power Comsump.: < 2,5W avg.

Processing Load: typ. <5% on Std. PC (Core i5)

IntelliGaze™ unique modularity enables the configuration of the perfect communication system for the individual user.

- Widest range of directly supported AAC applications.
- Stable gaze control of virtually any Windows application including new Windows8 METRO style Apps!
- O Enhanced user experience even with non-optimized applications through Blickfang™ and Desktop 2.0 extension.
- O Now even easier integration with leading SGDs, Tablet-PCs and TFTs.

