

# SkyZone ZKY-01 fjernsynsbrille

**Produktkode:** 240

**Tilgjengelighet:** Forhåndsbestilles



**Pris: kr. 3.600,00**

## Short Description

SkyZone SKY-01 RC FPV AIO Goggles 5.8G 32CH Head Tracing Glass Receiver Lens

## Beskrivelse

The all-in-one GOGGLES with build- in A/V receiver, virtual real-time large-screen display and a front lens. Built-in self calibrating head track, AIO GOGGLES can receive video and audio from the transmitter within a certain range. Equip with two antenna and all cables, best choice for FPV fans.

### Features:

The all-in-one GOGGLES with build- in A/V receiver, virtual real-time large-screen display and a front lens. Built-in self calibrating head track, AIO GOGGLES can directly receive video and audio signal from the transmitter within a certain range.

The FPV Google with Built-in 5.8Ghz diversity receiver and diversity Antenna inputs for best reception.

It working in diversity mode to achieve good signal utilization and improve the image quality.

The front lens is wide-angle lens with 680 \* 480(VGA) resolution and good illumination, it is very convenient to view around without taking off the Goggles.

Display can connect with the RC Transmitter with a data cable.

Several necessary buttons, convenient for different control.

Design in accordance with human's eye contour, with IPD adjustable, more comfortable for your eyes.

### Specifications:

Binoc	FOV	30 degrees (Diagonal)
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ular Display	Resolution		854 * 480 (WVGA), 1,229,760 color sub-pixels						
	Brightness		350cd / m2						
	Interpupillary distance (IPD)		60-68mm Adjustable						
Wireless Receiver	ISM 5.8GHz 32Channel, Diversity receiver								
	Band	CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
	1	5865M	5845M	5825M	5805M	5785M	5765M	5745M	5725M
	2	5733M	5752M	5771M	5790M	5809M	5828M	5847M	5866M
	3	5705M	5685M	5665M	5645M	5885M	5905M	5925M	5945M
	4	5740M	5760M	5780M	5800M	5820M	5840M	5860M	5880M
	Sensitivity		-90dBm+/-1dBm						
	Antenna port		2 * SMA, 50ohm						
	Video Standard		NTSC / PAL						
	Video output level		1.0Vp-p Typ / 75ohm						
Audio output level		1.0Vp-p Typ / 10Kohm							
Front Lens	FOV		120 degrees (Diagonal)						
	Resolution		640 * 480 (VGA)						
	FOCAL LENGTH		f=0.95mm						
	F / ON		F / ON=2.0						
Head Tracker	Sensor		Magnetic, Intertial and gyro						
	Output		PPM 8 channel, Optional 5-6CH, 5-7CH,5-8CH, 6-7CH, 6-8CH, 7-8CH						
AV Port	Div. AV OUT (3.5mm 4P)		Diversity video, Audio output						
	EAR OUT (3.5mm 3P)		32ohm / 75mW or 16ohm / 15mW, with volume control						
	AV IN (3.5mm 4P)		video, audio input						
Power Supply	DC IN		DC 7-28V / 1A						
	Power Consumption		12V input: 4.3W						
Item Size		16.8 * 8.0 * 4.1cm / 6.7 * 3.2 * 1.6in (L * W * H) (Not include prominent part)							
Item Weight		175g / 6.2oz							
Operating Temperature		0?—55 ?							

Package size: 20 \* 13.5 \* 7.0cm / 7.9 \* 5.3 \* 2.8in

Package weght: 595g / 20.1oz

**Package List:** RM457

1 \* GOGGLES

2 \* 5.8G Antenna

1 \* Futaba Cable

- 1 \* JR Data Cable
- 1 \* WFLY Data Cable
- 1 \* AV Cable
- 1 \* Power Cable
- 1 \* Carry Bag
- 1 \* User Manual (English)

## Mer info

The new Skyzone FPV Goggles are flat out the most advance and feature rich FPV goggles on the market.

Skyzone has designed their new goggles from the ground up for FPV, so no compromises were made. The High resolution widescreen matched with a 30 degree field of view puts you in the cockpit, blend that with the state of the art auto centering head-tracker and you have a true immersion like you have never seen.

Skyzone has matched there beautiful FPV view with reliability and adjustability, from the built in 32 channel dual diversity 5.8GHz receiver too the IPD and Diopter adjustments. The goggles have full A/V in's and out's for DVR's or monitors or heck even watch a movie with them, but with a quick push of a button your view switches to the front built in camera allowing you to perform all kinds of tasks without the need to lift the goggles. The Goggles also feature light tight comfortable eyecups and an earphone jack with volume control.

The quality and feature Of the new Skyzone FPV Goggles have definitely raised the bar, so If you're ready for some seat of your pants barnstorming type of flying from the cockpit view.. Look at Skyzone goggles.

### Features:

- Built-in 32CH 5.8G Diversity that is compatible with most FPV 5.8G transmitters on the market(Fatshark,DJI,Walkra,Boscam etc)
- Built-in self-calibrating dual axis head tracking (gyro, inertial and compass)
- Built in Dual 854X480(WVGA) Monitors, 1,229,760 color sub-pixels
- Built-in external camera for surrounding view (640X480)
- AV in/ AV out/ Earphone socket (with volume control)
- Adjustable Interpupillary and Diopter for your eyes
- Adjustable brightness and contrast

### Specs:

FOV: **30 degrees**

Resolution: **854x480 (WVGA) 1230k**

Interpupillary (IPD) distance: **60-68mm adjustable, Diopter with optional lenses**

Channels: **32CH 4band 5.8GHz (Fatshark, Boscam & Skyzone compatible)**

Receiver: **Dual ISM 32ch Diversity receiver -90dbm Sensitivity**

Video format: **NTSC/PAL**

Antenna connector: **2x SMA 50ohm**

Video in/out: **1.0VP/75ohm**

Audio in/out: **1.0VP/10kohm**

Front internal camera: **120 degree 640x480**

head tracker: **Compass/ Inertial and gyro ppm selectable channel output**

A/V port: **3.5mm**

Ear Out: **3.5mm with volume control**

power Supply: **dc7-28v / 1A**

Power consumption: **4.3w**

## Leveringsstatus

Har en på lager som er testet og brukt internt.

Kan selges til redusert pris som brukt.

## Product Gallery

