# iCOOK nano

ASK Collaboration Solutions
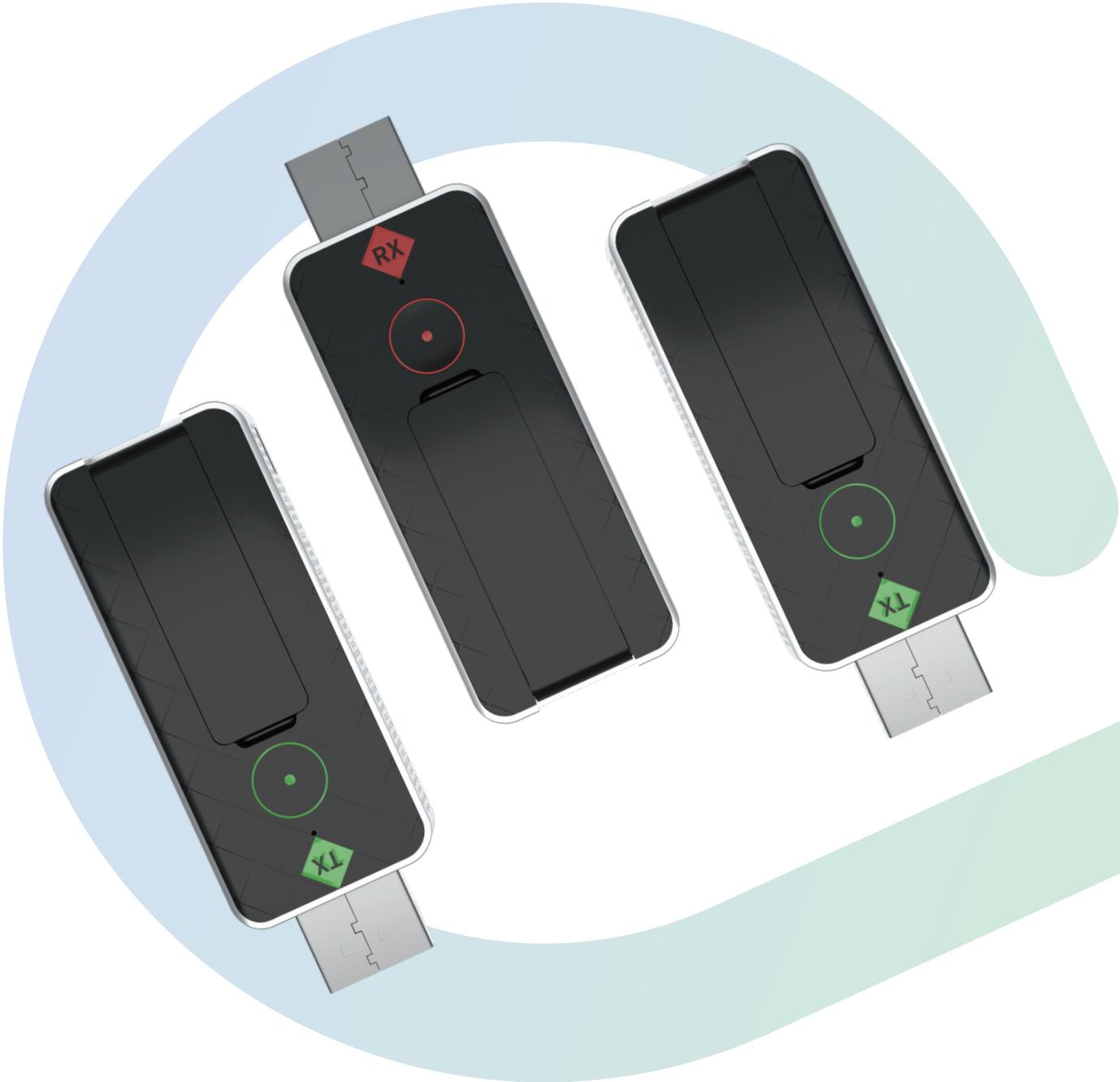
RGBlink®

Wireless screen sharing and projection has has never been so easy or compact. ASK nano brings the power and performance of RGBlink ASK low latency and high fidelity to the nano form with HDMI sticks for both transmission and reception. Driver free as simple HDMI mirror or projected displays, ASK nano enables remote display of any laptop or portable wireless any where, any time.

Wide device compatability - any laptop/ computer with HDMI as well as Android & iOS casting & mirroring

1080p 60 display in full rich color

Low latency <129ms remote projection and display

Automatic zero touch paring of Transmitter & Receiver

Secure connection with advanced MIMO Wifi

Connect remote displays up to 40m

Supprort HDMI output with embedded audio

Plug and play

Simply connect to HDMI port on laptop and remote display to project and mirror. Driver free and auto pairing, ASK nano is fast and simple to use.

Full Fidelity Video

Auto encode, transmission and decode preserves video quality, supporting full RGB color gamut without compression or artifacts

High Performance VIdeo

Direct HDMI signal connections make the most of high quality video signals and deilver low latency, lag and tear free video.

Wireless Displays Anywhere

Taking advantage of WiFi 5 (ac) and MIMO technologies, ASK TX and RX devices pair automatically while providing for casting and mirroring from mobile devices also. Connections are self-optomising for reliance and stability.

Pocket Video Presentations

ASK nano allows any large or remote display to become the presentation device. Exceptionally small highly portable, connect ASK nano on demand any time.

Conference

Information-sharing for collaborators
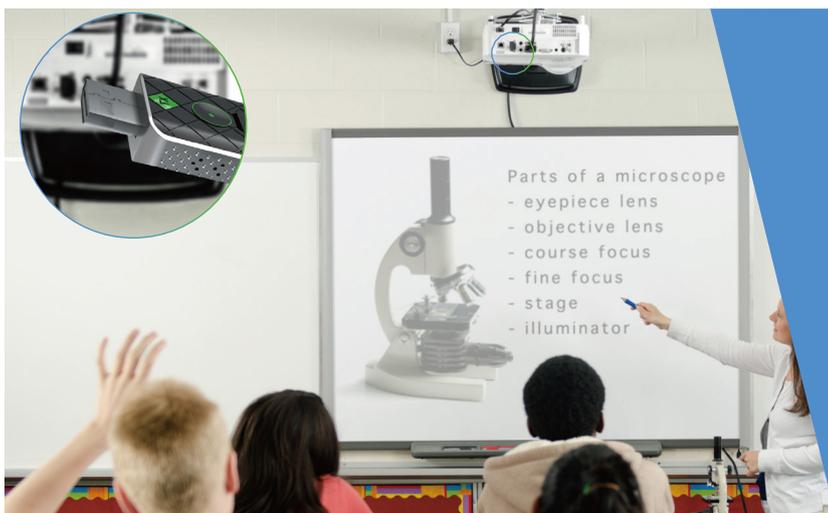
Education

Knowledge sharing

Parts of a microscope
- eyepiece lens
- objective lens
- course focus
- fine focus
- stage
- illuminator

Broadcasting & Streaming

Enabling portable wire-free cameras sources
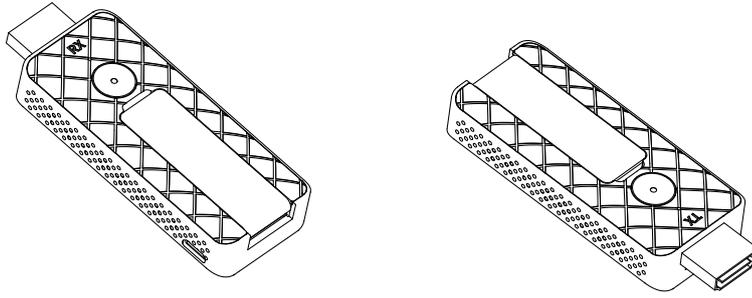
Receive

Connections	Input	HDMI 1.3	1×HDMI-A
	Output	USB	1×microUSB
Performance	Output Resolutions	VESA	1920×1080@60
	Supported Standard	HDMI	1.3
Power	Input Voltage	DC 5V/500mA	
	Max Power	10W	
Environment	Temperature	-0℃ ~ 70℃	
	Humidity	10%~85% RH	
Physical	Weight	Net	**26g**
		Packaged	410g TX*2+RX*1
	Dimensions	Net	73.8mm × 32mm ×13mm
		Packaged	170mm ×120mm×52mm(TX*2+RX*1)

Sender

Connections	Input	HDMI 1.3	1×HDMI-A
	Output	USB	1×microUSB
Performance	Output Resolutions(TX)	HDMI	
		VESA	800×600@60 |1024×768@60 |1280×720@60 |1280×800@60 |1280×960@60 | 1280×1024@60 | 1400×1050@60 |1600×1200@60 | 1920×1080@60
	Supported Standard	HDMI	1.3
Power	Input Voltage	DC 5V/500mA	
	Max Power	2.5W	
Environment	Temperature	-0℃ ~ 70℃	
	Humidity	10%~85% RH	
Physical	Weight	Net	**27g**
		Packaged	410g TX*2+RX*1
	Dimensions	Net	73.8mm × 32mm ×13mm
		Packaged	173mm ×120mm×52mm(TX*2+RX*1)

Order Codes

Product Code	Item
450-0101-02-0	ASK nano TX
450-0002-02-0	ASK nano RX
450-1002-01-0	ASK nano Starter Kit

Dimensions

Unit：mm
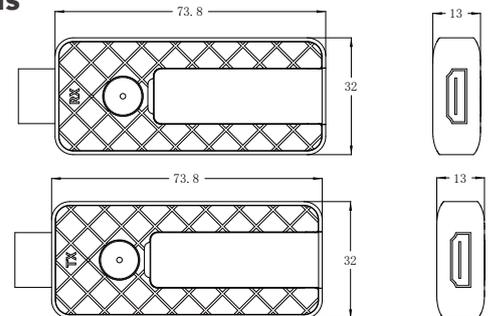
WEB: www.rgblink.com EMAIL: sales@rgblink.com PHONE: +86 592 5771197

*Proudly designed and manufactured in **Xiamen** Hi Technology Zone, China*

RGBlink®

www.rgblink.com