specification

16max

4_{max}

30_m

0.1s

Mirroring latency

Simultaneous users connected Simultaneous users on screen

Wireless range

HDMI

FHD

YES

YES

Video out interface

Mirroring resolution

Touchback control

Plug & Play

Compare

Series	iShare 100	iShare 200	iShare 400
		Gowledon (Share	i Share
SKU	iShare 100A	iShare 201A / iShare 202A	iShare 402A / iShare 404A
USB-A Dongles:	1x included	1x included / 2x included	2x included / 4x included
SKU	iShare 100K	iShare 201K / iShare 202K	iShare 402K / iShare 404K
K31 3-in-1 dongle:	1x included	1x included / 2x included	2x included / 4x included
SKU	iShare 100S	iShare 2015 / iShare 202S	iShare 402S / iShare 404S
S21 2-in-1 dongle:	1x included	1x included / 2x included	2x included / 4x included
Number of Users Simultaneous on screen	1	2	4
Video Output	1x HDMI 1080p HD	1x HDMI 4K/60Hz UHD	1x HDMI 4K/60Hz UHD, 1x VGA
Max. Users connected	8	8	16
Input Ports	2x USB	3x USB	4x USB
Antennas	Built - in	External antennas	External antennas
Wireless	2.4G / 5G	2.4G / 5G	2.4G / 5G
Moderation	Yes	Yes	Yes
Receiver OS	Android 7.1	Android 7.1	Android 7.1
Integrated operation	Standalone or network integrated operation	Standalone or network integrated operation	Standalone or network integrated operation
Central managment	Yes	Yes	Yes
Interactivity	blackboarding, annotation & touch back support	blackboarding, annotation & touch back support	blackboarding, annotation & touch back support

SKU USB-A Dongles: SKU K31 3-in-1 dongle: SKU S21 2-in-1 dongle: Touch Back Control RS232 TF drive WiFi LAN Wireless transmission protocol USB dongle/button resolution Wired and Wireless Bridge Cross Platform Wi Range AirPlay Miracast	No No No 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes ndows, macOS, iOS, Android Up to 30m	iShare 201A / iShare 202A 1x included / 2x included iShare 201K / iShare 202K 1x included / 2x included iShare 201S / iShare 202S 1x included / 2x included from touchscreen wirelessly <win +="" 1080p="" 2.4g="" 30="" 30m<="" 5.8g="" 64g="" 802.11="" android="" b="" built-in="" g="" hotspot="" ieee="" ios,="" mac="" n="" no="" os,="" rj45="" sta="" th="" to="" up="" windows,="" yes=""><th>iShare 402A / iShare 404A 2x included / 4x included iShare 402K / iShare 404K 2x included / 4x included iShare 402S / iShare 404S 2x included / 4x included dows: 10 points MAC: Single point> Yes Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Android Up to 30m</th></win>	iShare 402A / iShare 404A 2x included / 4x included iShare 402K / iShare 404K 2x included / 4x included iShare 402S / iShare 404S 2x included / 4x included dows: 10 points MAC: Single point> Yes Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Android Up to 30m
SKU K31 3-in-1 dongle: SKU S21 2-in-1 dongle: Touch Back Control RS232 TF drive WiFi LAN Wireless transmission protocol USB dongle/button resolution Wired and Wireless Bridge Cross Platform Wi Range AirPlay	iShare 100K 1x included iShare 100S 1x included Yes, control PC / Mac No No No 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes ndows, macOS, iOS, Android Up to 30m	iShare 201K / iShare 202K 1x included / 2x included iShare 201S / iShare 202S 1x included / 2x included from touchscreen wirelessly <win +="" 1080p="" 2.4g="" 30="" 5.8g="" 64g="" 802.11="" android<="" b="" built-in="" g="" hotspot="" ieee="" ios,="" mac="" n="" no="" os,="" rj45="" sta="" td="" windows,="" yes=""><td>iShare 402K / iShare 404K 2x included / 4x included iShare 402S / iShare 404S 2x included / 4x included dows: 10 points MAC: Single point> Yes Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androice</td></win>	iShare 402K / iShare 404K 2x included / 4x included iShare 402S / iShare 404S 2x included / 4x included dows: 10 points MAC: Single point> Yes Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androice
K31 3-in-1 dongle: SKU S21 2-in-1 dongle: Touch Back Control RS232 TF drive WiFi LAN Wireless transmission protocol USB dongle/button resolution Wired and Wireless Bridge Cross Platform Wi Range AirPlay	1x included iShare 100S 1x included Yes, control PC / Mac No No No 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes ndows, macOS, iOS, Android Up to 30m	1x included / 2x included iShare 201S / iShare 202S 1x included / 2x included from touchscreen wirelessly <win +="" 1080p="" 2.4g="" 30="" 5.8g="" 64g="" 802.11="" android<="" b="" built-in="" g="" hotspot="" ieee="" ios,="" mac="" n="" no="" os,="" rj45="" sta="" td="" windows,="" yes=""><td>2x included / 4x included iShare 402S / iShare 404S 2x included / 4x included dows: 10 points MAC: Single point> Yes Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androice</td></win>	2x included / 4x included iShare 402S / iShare 404S 2x included / 4x included dows: 10 points MAC: Single point> Yes Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androice
SKU S21 2-in-1 dongle: Touch Back Control RS232 TF drive WiFi LAN Wireless transmission protocol USB dongle/button resolution Wired and Wireless Bridge Cross Platform Wi Range AirPlay	iShare 100S 1x included Yes, control PC / Mac No No No 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes ndows, macOS, iOS, Android Up to 30m	iShare 2015 / iShare 202S 1x included / 2x included from touchscreen wirelessly <win +="" 1080p="" 2.4g="" 30="" 5.8g="" 64g="" 802.11="" android<="" b="" built-in="" g="" hotspot="" ieee="" ios,="" mac="" n="" no="" os,="" rj45="" sta="" td="" windows,="" yes=""><td>iShare 402S / iShare 404S 2x included / 4x included dows: 10 points MAC: Single point> Yes Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androice</td></win>	iShare 402S / iShare 404S 2x included / 4x included dows: 10 points MAC: Single point> Yes Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androice
S21 2-in-1 dongle: Touch Back Control RS232 TF drive WiFi LAN Wireless transmission protocol USB dongle/button resolution Wired and Wireless Bridge Cross Platform Wireless Platform Pl	1x included Yes, control PC / Mac No No No 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes ndows, macOS, iOS, Android Up to 30m	1x included / 2x included from touchscreen wirelessly <win +="" 1080p="" 2.4g="" 30="" 5.8g="" 64g="" 802.11="" android<="" b="" built-in="" g="" hotspot="" ieee="" ios,="" mac="" n="" no="" os,="" rj45="" sta="" td="" windows,="" yes=""><td>2x included / 4x included dows: 10 points MAC: Single point> Yes Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androic</td></win>	2x included / 4x included dows: 10 points MAC: Single point> Yes Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androic
Touch Back Control RS232 TF drive WiFi LAN Wireless transmission protocol USB dongle/button resolution Wired and Wireless Bridge Cross Platform Wireless Platform Wire	Yes, control PC / Mac No No 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes ndows, macOS, iOS, Android Up to 30m	from touchscreen wirelessly <win +="" 1080p="" 2.4g="" 30="" 5.8g="" 64g="" 802.11="" android<="" b="" built-in="" g="" hotspot="" ieee="" ios,="" mac="" n="" no="" os,="" rj45="" sta="" td="" windows,="" yes=""><td>dows: 10 points MAC: Single point> Yes Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androic</td></win>	dows: 10 points MAC: Single point> Yes Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androic
RS232 TF drive WiFi LAN Wireless transmission protocol USB dongle/ button resolution Wired and Wireless Bridge Cross Platform Wi Range AirPlay	No No No 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes ndows, macOS, iOS, Android Up to 30m	No Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Android	Yes Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androic
TF drive WiFi LAN Wireless transmission protocol USB dongle/ button resolution Wired and Wireless Bridge Cross Platform Wi Range AirPlay	No 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes ndows, macOS, iOS, Android Up to 30m	Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Android	Built-in 64G 2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androic
WiFi LAN Wireless transmission protocol USB dongle/ button resolution Wired and Wireless Bridge Cross Platform Wi Range AirPlay	2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes ndows, macOS, iOS, Android Up to 30m	2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Android	2.4G STA + 5.8G Hotspot RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androic
LAN Wireless transmission protocol USB dongle/ button resolution Wired and Wireless Bridge Cross Platform Wi Range AirPlay	RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes ndows, macOS, iOS, Android Up to 30m	RJ45 IEEE 802.11 b/g/n 1080p/30 Yes Windows, Mac OS, iOS, Android	RJ45 IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androic
Wireless transmission protocol USB dongle/ button resolution Wired and Wireless Bridge Cross Platform Wi Range AirPlay	IEEE 802.11 b / g / n 1080p / 30 Yes ndows, macOS, iOS, Android Up to 30m	IEEE 802.11 b/g/n 1080p/30 Yes Windows, Mac OS, iOS, Android	IEEE 802.11 b / g / n 1080p / 30 Yes Windows, Mac OS, iOS, Androic
transmission protocol USB dongle/ button resolution Wired and Wireless Bridge Cross Platform Wi Range AirPlay	1080p / 30 Yes ndows, macOS, iOS, Android Up to 30m	1080p / 30 Yes Windows, Mac OS, iOS, Android	1080p / 30 Yes Windows, Mac OS, iOS, Androic
button resolution Wired and Wireless Bridge Cross Platform Wi Range AirPlay	Yes ndows, macOS, iOS, Android Up to 30m	Yes Windows, Mac OS, iOS, Android	Yes Windows, Mac OS, iOS, Android
Wireless Bridge Cross Platform Wi Range AirPlay	ndows, macOS, iOS, Android Up to 30m	Windows, Mac OS, iOS, Android	Windows, Mac OS, iOS, Androic
Range AirPlay	Up to 30m		
AirPlay	· 	Up to 30m	Unito 30m
			op to 30111
Miracast	Yes	Yes	Yes
	Yes	Yes	Yes
Android APP mirror	Yes, with audio	Yes, with audio	Yes, with audio
Windows wireless	Yes	Yes	Yes
Dynamic password	Yes	Yes	Yes
Image Rotation	90/180/270 degrees	90/180/270 degrees	90/180/270 degrees
Power	DC 12V 1A	DC 12V 1A	DC 12V 1A
Dimensions without package	Hexagons: 96mm 2 sides 85mm 4 sides	160 x 130 x 24 mm	179 x 115 x 33mm
Dimensions with package	211 x 179 x 69mm	348 x 241 x 48mm	318 x 241 x 94mm
Net Weight	210g	380g / 450g	400g / 550g
Gross Weight	700g	1.2kg / 1.3kg	1.45kg / 1.6kg
Operating Temperature	0-40°C	0-40 °C	0-40 °C
Humidity	10 % - 90 %	10 % - 90 %	10 % - 90 %
Warranty	3 years		3 years