specification

16max	**4**max	**30**m	**0.1**s
Simultaneous users connected	Simultaneous users on screen	Wireless range	Mirroring latency
HDMI	**FHD**	**YES**	**YES**
Video out interface	Mirroring resolution	Touchback control	Plug & Play
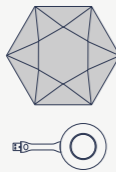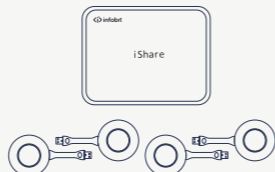
Compare

Series	iShare 100	iShare 200	iShare 400
SKU USB-A Dongles:	iShare 100A 1x included	iShare 201A / iShare 202A 1x included / 2x included	iShare 402A / iShare 404A 2x included / 4x included
SKU K31 3-in-1 dongle:	iShare 100K 1x included	iShare 201K / iShare 202K 1x included / 2x included	iShare 402K / iShare 404K 2x included / 4x included
SKU S21 2-in-1 dongle:	iShare 100S 1x included	iShare 201S / iShare 202S 1x included / 2x included	iShare 402S / iShare 404S 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

Series	iShare 100	iShare 200	iShare 400
SKU USB-A Dongles:	iShare 100A 1x included	iShare 201A / iShare 202A 1x included / 2x included	iShare 402A / iShare 404A 2x included / 4x included
SKU K31 3-in-1 dongle:	iShare 100K 1x included	iShare 201K / iShare 202K 1x included / 2x included	iShare 402K / iShare 404K 2x included / 4x included
SKU S21 2-in-1 dongle:	iShare 100S 1x included	iShare 201S / iShare 202S 1x included / 2x included	iShare 402S / iShare 404S 2x included / 4x included
Touch Back Control	Yes, control PC / Mac from touchscreen wirelessly <Windows: 10 points MAC: Single point>		
RS232	No	No	Yes
TF drive	No	Built-in 64G	Built-in 64G
WiFi	2.4G STA + 5.8G Hotspot	2.4G STA + 5.8G Hotspot	2.4G STA + 5.8G Hotspot
LAN	RJ45	RJ45	RJ45
Wireless transmission protocol	IEEE 802.11 b / g / n	IEEE 802.11 b / g / n	IEEE 802.11 b / g / n
USB dongle/ button resolution	1080p / 30	1080p / 30	1080p / 30
Wired and Wireless Bridge	Yes	Yes	Yes
Cross Platform	Windows, macOS, iOS, Android	Windows, Mac OS, iOS, Android	Windows, Mac OS, iOS, Android
Range	Up to 30m	Up to 30m	Up to 30m
AirPlay	Yes	Yes	Yes
Miracast	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℃	0-40℃	0-40℃
Humidity	10 % - 90 %	10 % - 90 %	10 % - 90 %
Warranty	3 years	3 years	3 years