LKV699 Specification		
Items		**Specifications**
Power Supply	Voltage/Current	DC 5V/2A
	Power consumption	TX ⩽ 6W, RX ⩽ 4W
HDMI Performance and Interface	HDMI version	HDMI 2.0
	HDCP version	HDCP 1.4/HDCP 2.2
	Maximum transfer	18Gbps
	Resolution supported	3840x2160@24/30/50/60Hz,1080P@50/60Hz, 720P@50/60Hz, 1920x1200, 2560x1440, 2560x1600
	Input and output TMDS signal	0.7~1.2Vp-p（TMDS）
	Input and output DDC signal	5Vp-p（TTL）
Transmission	Wi-Fi Frequency bands	5.18~5.24 GHz
	Transmission distance	⩽ 50m
	Latency	130~180ms
	Connection types	One-to-one
	SSID pairing	Supported
Protection Level	ESD protection	1a Contact discharge level 3 1b Air discharge level 3 Standard: IEC61000-4-2
IR Performance	Infrared frequency	20~60kHz

IR Performance	Receiving range	⩽ 5m
Operating Environment	Working temperature	-20~60℃
	Storage temperature	-30~70℃
	Humidity (nocondensation)	0~90% RH
Physical Properties	Dimension	TX: 115(W) x 125(L) x 20.6(H) mm RX: 115(W) x 125(L) x 20.6(H) mm
	Color	Black
	Material	Iron
	Net weight	TX: 353g; RX: 346g