

LKV393 Specification

Power Supply	Voltage/current	DC5V/3.5A
	Power consumption	TX<7W Rx<10W
HDMI performance and interface	HDMI compliance	HDMI2.0
	HDCP compliance	HDCP2.2
	HDMI connector	Type A, female
	HDMI input resolution	480i@60Hz、480p@60Hz、 576i@50Hz、576p@50Hz、 720p@50/60Hz、1080i@50/60Hz、 1080p@50/60Hz、4K×2K@24/25/30/60Hz
	HDMI output resolution	1080p@60Hz、4K×2K@30/60Hz
	Supports audio formats	L/R stereo audio
	Input Maximum transfer rate	18Gbps
	Audio signal transmission format	PCM
	Input and output TMDS signal	0.7~1.5Vp-p(TMDS)
	Input and output DDC signal	5Vp-p(TTL)
	Input cable length	≤5m(AWG26 HDMI cable support HDMI2.0)
	Output cable length	≤5m(AWG26 HDMI cable support HDMI2.0)
IR performance and interface	IR remote control	Support IR passback with 20-60KHz frequency
HDbiT	Transfer method	over UTP/STP CAT5/5e/6
	Transmission distance	120 Meters
	Connector	RJ45
	Delay	≤200 ms
Protection level	Electrostatic protection of the whole machine	1a Contact discharge level 3 1b Air discharge level 3 Implementation of the standard: IEC61000-4-2
Operating environment	Working temperature	0 ~ 50℃
	Storage temperature	-10 ~ 70℃
	Fumidity (no condensation)	0 ~ 90%
Body properties	Dimension	103.6×97.5×24.8mm
	Material	Iron alloy material + crystal panel
	finishing	Sandblasting
	Colour	black