

Wireless 150 Meters 1080p Datasheet

EP-WD9910



Parameters		Value
Main Chip		Q5010
WIFI Chip		BL-8800D
VIDEO	HDMI	HDMI V1.3
	Compression Format	H.265
	Max. Resolution	1920x1080
	Function	Screen Mirror/Extend
	Supported Resolutions	640X480, 720*480, 1024*768, 1280*720, 1360*768, 1400*1050, 1440*900, 1600*900, 1600*1050, 1920*1080 @30HZ, 1080i@60HZ, 1920*1080 @50HZ , 1920*1080@60HZ
	Connector	HDMI-A
	Impedance	100 Ω
	Recommended Maximum Input/Output Range for HDMI Cable	Less than 3 meters at 1920x1080p@60Hz
Wireless Network	Transmit power	15dBm
	Wireless Standard	802.11a
	External antenna	Gain 5dBi
	Direction	Omnidirectional
	Frequency	5.8G
	Outdoor Clear Distance	150 meters
	Indoor Distance without Walls	50 meter
	Indoor Distance through One Wall	10~25 meter
Other	Power Supply	DC 5V/1A
	Power Consumption	Transmitter Max 5W / Receiver Max 5W
	Operating Temperature	-5°C ~ 70°C
	Operating Humidity	5% ~ 90%