




# The universal infrared air conditioning remote controller

## Requirements for the use of CoolDing:

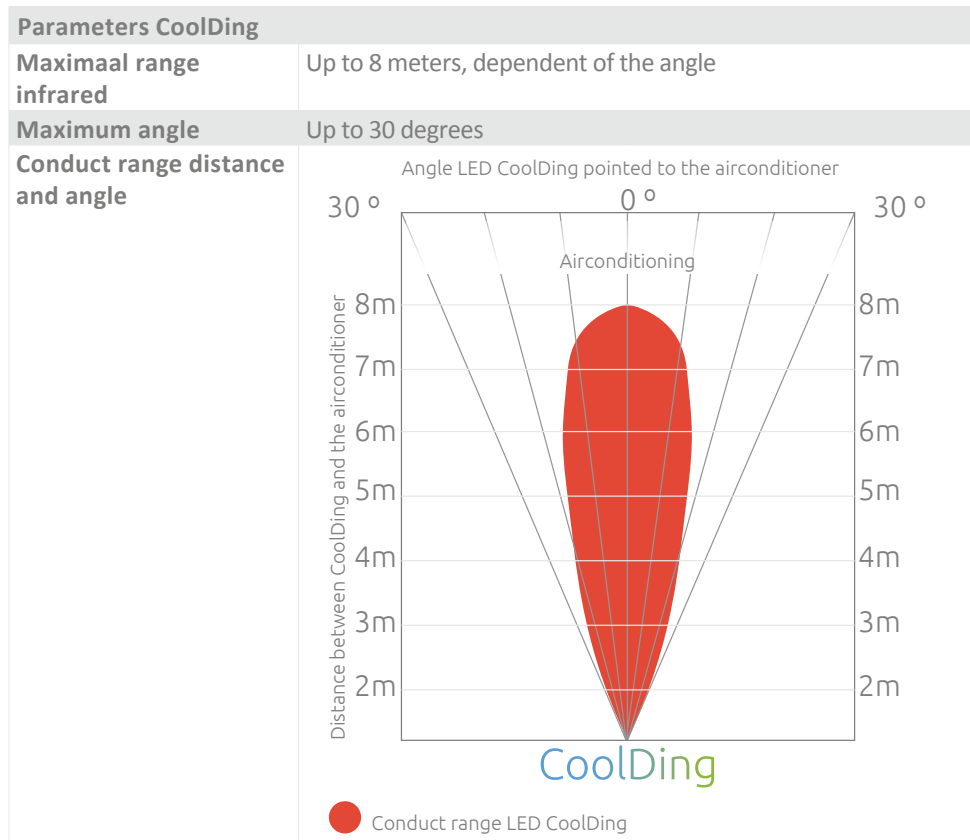
- Internet connection
- Wi-Fi-router or router with LAN connection
- Smartphone or tablet

Parameters CoolDing	
<b>Dimensions (excl. antenna)</b>	81 x 81 x 27 mm
<b>Processor</b>	Ralink 3050 SOC (MIPS 24KEc @320MHz)
<b>Memory</b>	8 MB NOR Flash      32 MB SDRAM
<b>Network</b>	1 x WLAN 802.11n WPA/      1 x WLAN/LAN Port 1/100M WPA2      UTP
<b>Antenna</b>	External disconnected antenna (Wi-Fi)
<b>Power supply</b>	5VDC power adapter
<b>Power input Smile</b>	~2W (with the included adapter)
<b>Climate Temperature</b>	0 ~ 50 °C
<b>Climate Humidity</b>	10 ~ 90 % RH (not condensating)
<b>Equipped with</b>	Infrared receiver and sender      Infrared receiver and sender
<b>Interference detection infrared receiver</b>	800-1000 Nm
<b>Interference detection infrared sender</b>	890 Nm peak
<b>Carrier frequency</b>	20 - 60 kHz
	  
	EN 300.328 V1.7.1
	EN 50385:2002
	EN 301.489-17 V2.1.1
	TELEC approval Phoenix Testlab GmbH research 204-330063

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All specifications and images are subject to change. See [www.plugwise.com](http://www.plugwise.com) for more detailed information.

Product number CoolDing: 070650