

USB Ports Hardware

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I can never remember which USB port has what name, so here is a little reminder.

USB Connectors

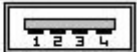


USB Type A by Colour



White = USB1x (12Mb/s)
Black = USB2x (480Mb/s)
Blue = USB3x (5Gb/s)
Red/Yellow = This does not indicate USB speed, it indicates that this port will not power off in sleep mode.

USB Wiring

Plug	Type	Receptacle
	A	
	B	
	Mini B	

Pin	Signal	Color	Description
1	VCC		+5V
2	D-		Data -
3	D+		Data +
4	GND		Ground

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