

## Front LED board

S/N	name	specification	Quantity	P/N
1	circuit board	ZD7.820.Stage Router Pro KEY V2.1	1	131.8*30mmDouble-sided board thickness1.6Lead-free
2	Connectors	PHB-2P (2.0mmPatch vertical)	10	J1,J2,J3,J4,J5,J6,J7,J8,J9,J10
3	Connectors	PHB-3P (2.0mmPatch vertical)	1	J11

S/N	name	specification	Quantity	P/N
1	LED	Φ3, Blu-ray	10	LED1,LED2,LED3,LED4,LED5,LED6,LED7,LED8,LED9,LED10
2	button	6X6X6 (H=6mmIntensity250G)	1	SW1

## USB Power output

S/N	name	specification	Quantity	P/N
1	circuit board	ZD7.820.Stage Router Pro USB V2.0	1	30.6*32.1mmDouble-sided board thickness1.0 Lead-free
2	Resistor	0603 43K Ω ±5%	1	R105
3	Resistor	0603 51K Ω ±5%	3	R102,R104,R106
4	Resistor	0603 75K Ω ±5%	1	R103
5	Resistor	0603 10K Ω ±1%	1	R108
6	Resistor	0603 44.2K Ω ±1%	1	R107
7	capacitance	0603 0.1UF+80%-20%16V Y5V	5	C1,C2,C162,C164,C166
8	Capacitors	0805 10UF +80%-20%10V Y5V	1	EC28
9	Capacitors	1206 10UF +80%-20%25V Y5V	1	C168
10	electrolysis capacitance	220uF 16V 6.3×5.5S	1	EC1
11	electrolysis capacitance	470uF 10V 8×10S	1	EC27

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3	Connectors	PHB-3P (2.0mmPatch vertical)	1	J11

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1	LED	Φ3, Blu-ray	10	LED1,LED2,LED3,LED4,LED5,L ED6,LED7,LED8,LED9,LED10
2	button	6X6X6 (H=6mmIntensity250G)	1	SW1
12	Magnetic beads	1206 100 Ω 3A 100MHz	1	FB22
13	Chip inductors	SFM106T-10uH/3.5A	1	L6
14	IC	FR9888 SOP8	1	U31
15	Connectors	XHB-2P (2.54Patch vertical)	1	J23

S/N	name	specification	Quantity	P/N
1	USB socket	USB-180 degrees vertical	1	CON1

RJ45 Transfer board (1G)

S/N	name	specification	Quantity	P/N
1	circuit board	ZD7.820.Stage Router Pro RJ45 V2.0	2	30X27mmDouble-sided board thickness1.0 Lead-free
2	Connectors	PHB-4P (2.0mmPatch vertical)	4	

S/N	name	specification	Quantity	P/N
1	Neutrik RJ45socket	NE8FDV	2	

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3	Connectors	PHB-3P (2.0mmPatch vertical)	1	J11

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1	LED	Φ3, Blu-ray	10	LED1,LED2,LED3,LED4,LED5,L ED6,LED7,LED8,LED9,LED10
2	button	6X6X6 (H=6mmIntensity250G)	1	SW1

S/N	name	specification	Quantity	P/N
1	RJ45 socket	5921-1X3-8C All plastic	1	Installed on the motherboard