

**Bundleboard Technical Data**


Model name	QITBB55 G	QITBB65 G	QITBB75 G	QITBB86 G
Size Type	55"	65"	75"	86"
Parameter				
LCD	UHD	UHD	UHD	UHD
LCD supplier	LGD	LGD	LGD	LGD
Resolution	3840 x 2160 (pixels)	3840 x 2160 (pixels)	3840 x 2160 (pixels)	3840 x 2160 (pixels)
Brightness (typ)/(min)	350 cd/m <sup>2</sup> (typ.)	450 cd/m <sup>2</sup> (typ.)	550 cd/m <sup>2</sup> (typ.)	400 cd/m <sup>2</sup> (typ.)
Contrast Ratio (typ)/(min)	1300:1 (typ.)	1200:1 (typ.)	1100:1 (typ.)	1200:1 (typ.)
Display Colors	1.07B(10bit)	1.07B(10bit)	1.07B(10bit)	1.07B(10bit)
Response Time (typ)/(min)	6ms (typ.)	6ms (typ.)	8ms (typ.)	8ms (typ.)
Viewing angle	178°(H) / 178°(V)	178°(H) / 178°(V)	178°(H) / 178°(V)	178°(H) / 178°(V)
Life Time (typ)/(min)	30,000 hrs (min.)	30,000 hrs (min.)	30,000 hrs (min.)	30,000 hrs (min.)
Color Saturation (x% NTSC)	68%	68%	68%	65%
Chipset	MSD8386	MSD8386	MSD8386	MSD8386
CPU	ARM A73+A53, 1.5GHz, Quad core	ARM A73+A53, 1.5GHz, Quad core	ARM A73+A53, 1.5GHz, Quad core	ARM A73+A53, 1.5GHz, Quad core
GPU	MaliG51	MaliG51	MaliG51	MaliG51
RAM	3GB DDR4	3GB DDR4	3GB DDR4	3GB DDR4
ROM	16GB	16GB	16GB	16GB
System	Android 8.0	Android 8.0	Android 8.0	Android 8.0
Side Interface	HDMI2*1	HDMI2*1	HDMI2*1	HDMI2*1
	HDMI1*1	HDMI1*1	HDMI1*1	HDMI1*1
	USB2*1	USB2*1	USB2*1	USB2*1
	USB1*1	USB1*1	USB1*1	USB1*1
	TOUCH USB*1	TOUCH USB*1	TOUCH USB*1	TOUCH USB*1
	SPDIF*1	SPDIF*1	SPDIF*1	SPDIF*1
	HDMI OUT*1	HDMI OUT*1	HDMI OUT*1	HDMI OUT*1
Down Interface	LAN1*1	LAN1*1	LAN1*1	LAN1*1
	LAN2*1	LAN2*1	LAN2*1	LAN2*1
	RS232 IN*1	RS232 IN*1	RS232 IN*1	RS232 IN*1
	YPBPR*1	YPBPR*1	YPBPR*1	YPBPR*1
	AV IN*1	AV IN*1	AV IN*1	AV IN*1
	AV OUT*1	AV OUT*1	AV OUT*1	AV OUT*1
	AUDIO OUT*1	AUDIO OUT*1	AUDIO OUT*1	AUDIO OUT*1
	PC AUDIO*1	PC AUDIO*1	PC AUDIO*1	PC AUDIO*1
	VGA*1	VGA*1	VGA*1	VGA*1
Front Interface	PUBLIC USB*2	PUBLIC USB*2	PUBLIC USB*2	PUBLIC USB*2
	TOUCH USB*1	TOUCH USB*1	TOUCH USB*1	TOUCH USB*1
	HDMI IN*1	HDMI IN*1	HDMI IN*1	HDMI IN*1
Environment				
Working Temperature	0°C~40°C	0°C~40°C	0°C~40°C	0°C~40°C
Working Humidity	20% ~ 80% RH Non-Condensing	20% ~ 80% RH Non-Condensing	20% ~ 80% RH Non-Condensing	20% ~ 80% RH Non-Condensing
Storage Temperature	-10°C ~ 60°C	-10°C ~ 60°C	-10°C ~ 60°C	-10°C ~ 60°C
Storage Humidity	20% ~ 80% RH Non-Condensing	20% ~ 80% RH Non-Condensing	20% ~ 80% RH Non-Condensing	20% ~ 80% RH Non-Condensing
Operating altitude	≤5000m	≤5000m	≤5000m	≤5000m
The longest service time(Hour/Day)	7 days×18 hours	7 days×18 hours	7 days×18 hours	7 days×18 hours
Power Consumption				
Voltage	AC 100V ~ 240V, 50/60 Hz	AC 100V ~ 240V, 50/60 Hz	AC 100V ~ 240V, 50/60 Hz	AC 100V ~ 240V, 50/60 Hz
Working Power (Without OPS)	≤140W	≤220W	≤400W	≤440W
Standby Power	< 0.5W	< 0.5W	< 0.5W	< 0.5W
Audio Output Power	2x15W/8Ω	2x15W/8Ω	2x15W/8Ω	2x15W/8Ω
OPS Power	DC 18V/5A	DC 18V/5A	DC 12V/5A	DC 12V/5A
Patent/Certification				
Certification	Option	Option	Option	Option
ID/Material				
Housing Material (Frame/back cover)	Aluminum/Metal	Aluminum/Metal	Aluminum/Metal	Aluminum/Metal
Housing color (Frame/back cover)	Black/Black	Black/Black	Black/Black	Black/Black
Size				
Product Size(mm) (W x D x H)	1298.4mmx93.6mmx789.1mm	1506.3mmx96.1mmx901.3mm	1735.98mmx103.75mmx1034.52mm	1991.57mmx113mmx1182.61mm
Packing Size(mm) (W x D x H)	1420mmx245mmx910mm	1660x220x1010mm	1900x225x1125mm	2160x225x1310mm
VESA	400mm*400 mm, 4*M6	600mm*400 mm, 4*M8	600mm*400 mm, 4*M8	700mm*400 mm, 4*M8