

PROJECTOR

Model: IBL-371XT



StarBoard

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Innovation you can touch.

| Model | IBL-371XT |
|--|--------------------|
| Key component | |
| Display Panel | LCX172A-(B11 SML) |
| Projector Lens | F1.8 ST |
| Source | Philips:218W |
| PW IC | Topaz:PWC878 |
| Sony IC | CXD3551+CXA3828 |
| Brightness | |
| Lumens (Marketing) (Ansi Lumens) | 3700 |
| Lumens (Typ) (Ansi Lumens) *90% | 3330 |
| Lumens (Min) (Ansi Lumens) *80% | 2960 |

| General specifications | |
|--|--|
| Display Panel | 3x0.63" |
| Display Technology | Liquid Crystal Display |
| Resolution | XGA (1024x768) |
| Projector Lamp Power | Philips:218W |
| Projector LampLife Spam(H) | 4000H(Standard) /10000H(ECO) |
| Contrast(Min) | 10000:1 (with IRIS&ECO mode) |
| Fan Noise(dB)@1m | ECO: MAX 34.9dB; Normal: 38.9dB |
| Color Uniformity (Actual Min) -JISX6911 | 80% |
| Aspect Ratio | 4:3 (Standard)/ 16:9(Compatibility) |
| Speaker | N/A |

| Power and Temperature | |
|------------------------------|-------------------|
| Power | 100~240V@ 50/60Hz |
| Power (W) | 270W |
| Power (Eco mode) | <0.5W |
| Working Temperature | 0°C~40°C(35~ ECO) |

| Lens | |
|---------------------|------------------------|
| Focus/zoom | Manual |
| Throw Ratio | 80"@0.75m; 0.46 : 1 |
| F | F=1.8 |
| Focal length (f) | f=6.08mm |
| Zoom ratio | N/A |
| Screen size | 0.455~0.943m(50"~100") |
| Lensturning angle V | N/A |
| Lensturning angle H | N/A |

| Others | |
|---------------------|--|
| Keystone Correction | V: ±15° (manual) |
| H-Synch Range | 15~100KHz |
| V-Synch Range | 48~85Hz |
| PC signal Input | VGA, SVGA, XGA, SXGA,WXGA,UXGA,WUXGA,Mac |
| Video Signal | PAL, SECAM, NTSC 4.43, PAL -M, PAL-N, PAL-60, 480i, 480p, 576i, 576p, 720p, 1080p and 1080i |

| Interface (I/O port) | | |
|-----------------------------|---|-------------------------------|
| Input | | Output |
| VGA | 2 | 1 (Share with VGA IN 2) |
| Audio (mini jack,3.5mm) | 1 | 1 |
| YCbCr/Comopnent | 1(share with VGA in 1) | |
| Video | 1 | |
| Audio in(L/R) -- RCA | 2 | |
| S-Video | 1(share with VGA in1) | |
| HDMI | 2(One is Compatible with MHL) | |
| USB-A | 1 1. Support Memeory viewer 2. WiFi Dongle (Optional Accessory | |
| USB-B | 1 (Display) | |
| RJ45 | 1 (Display) | |
| Other Interface | | N/A |

| Size & Weight | |
|----------------------------|-------------|
| Product size (WxHxD mm) | 347*341*141 |
| N.W.(KG) | 4 |
| Packing size (WxHxD mm) | 463*458*211 |
| G.W.(KG) | 5,5 |

| Software Setting | |
|-------------------------|---|
| Auto Setting | INPUT SEARCH,AUTO PC, AUTO Keystone |
| Auto Mute | YES |
| Sleeping Mode | Yes(5miniutes no singnal as default) |
| Picture mode | Dynamic, Standard, Cinema, Blackboard, Colorboard |
| Lamp mode | Standard, ECO |
| Filter Cleaning Cycle | 100/200/300 hours |
| Turn on countdown | 0S,60s,90s |
| Keypad lock | Yes |
| High altitude | Yes(1400~2700m) |
| Signal Power On | Yes |
| Turn on countdown | Customized-(0S, 10S, 30S..) |
| Auto Ceiling | Yes |
| D-Zoom | 1~16 |

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