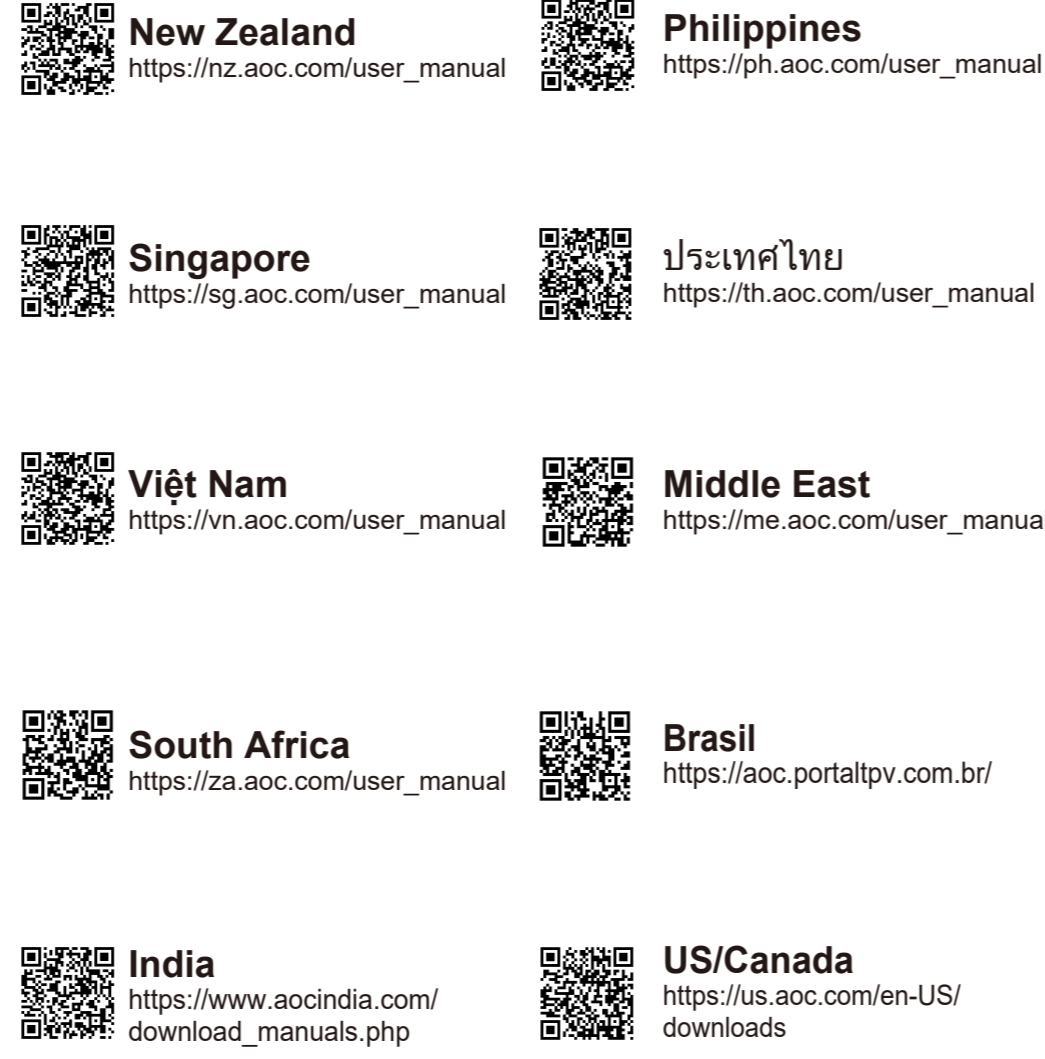
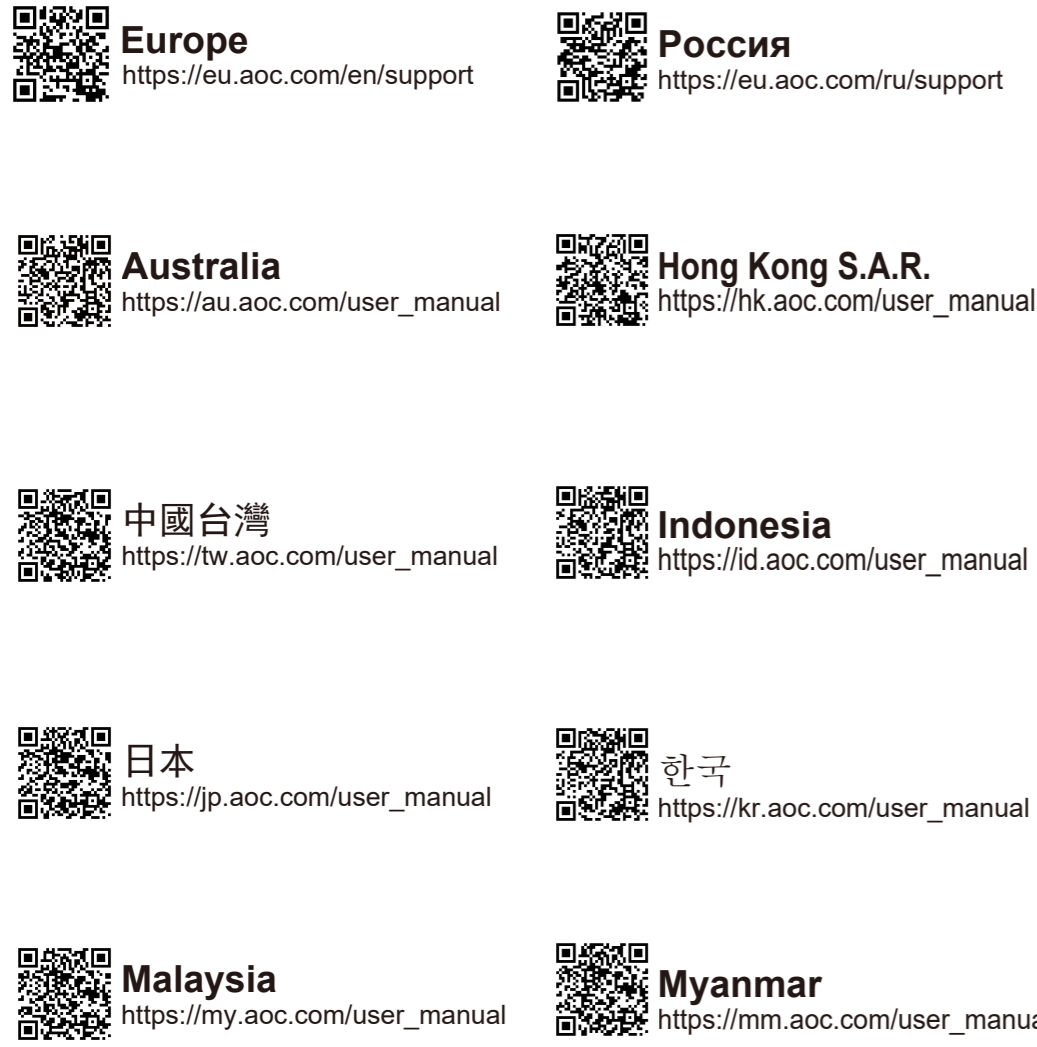


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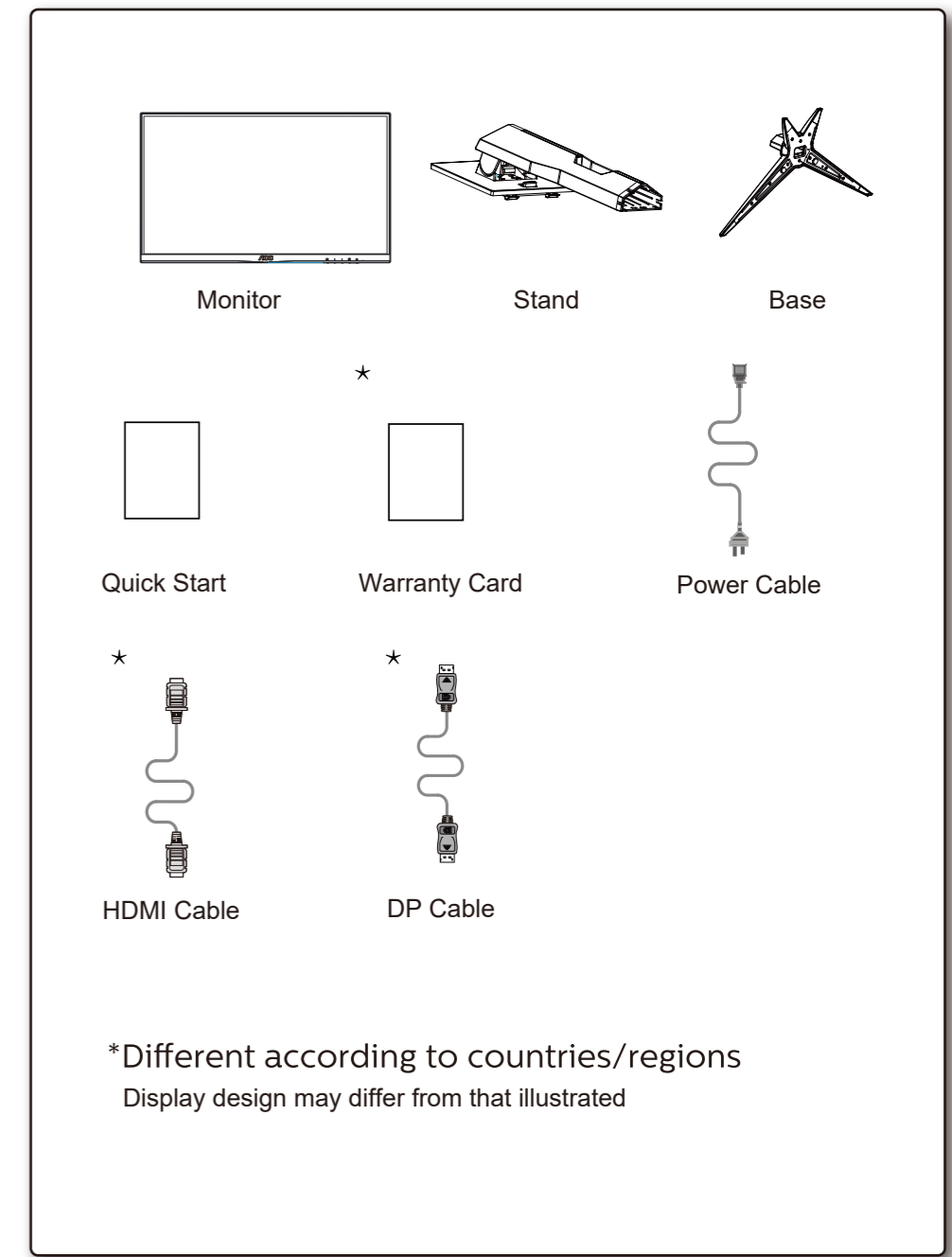
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GAMING



Quick Start
Q27G2E/BK

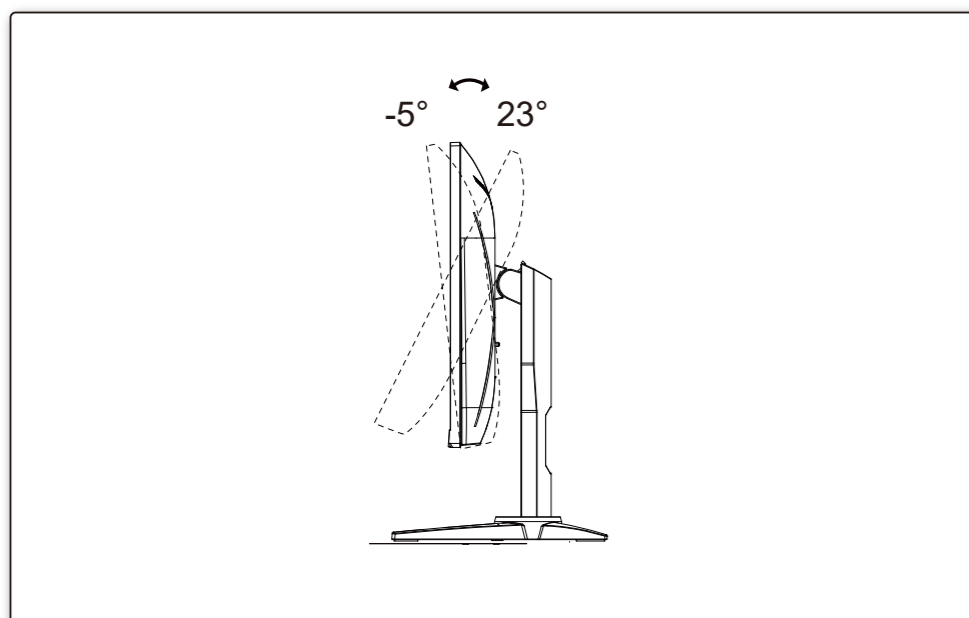
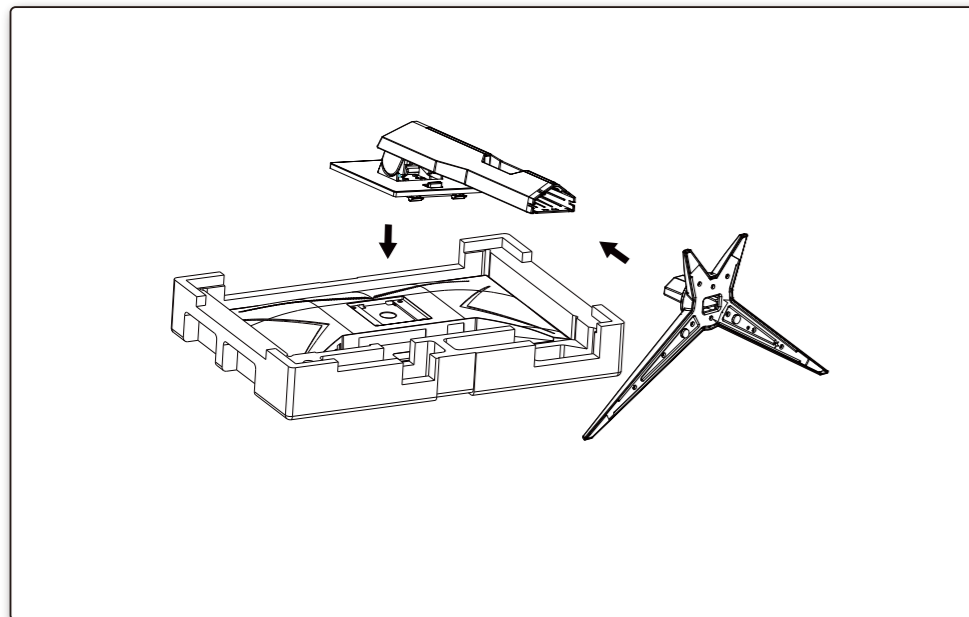
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HDMI

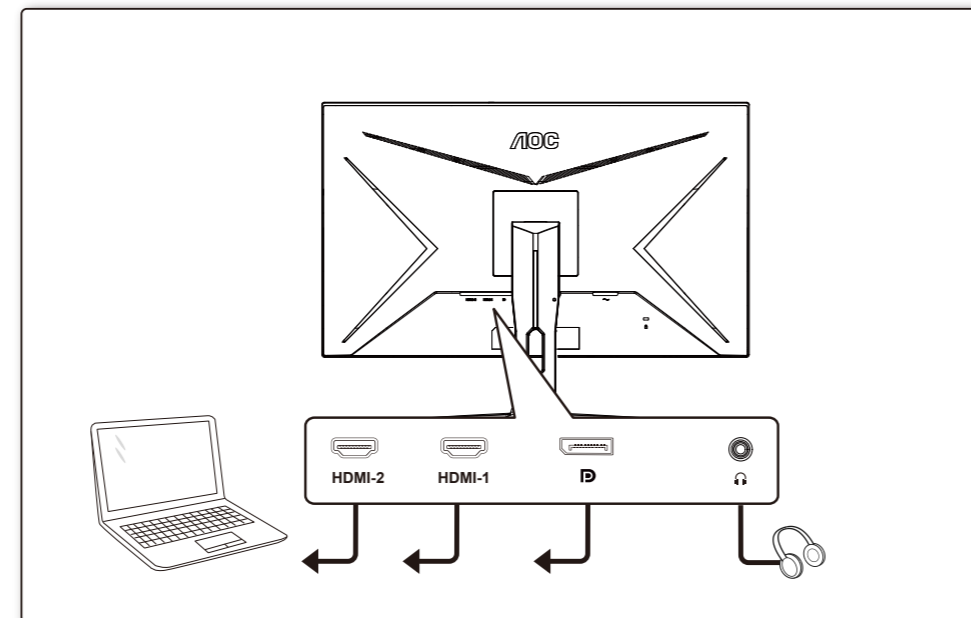
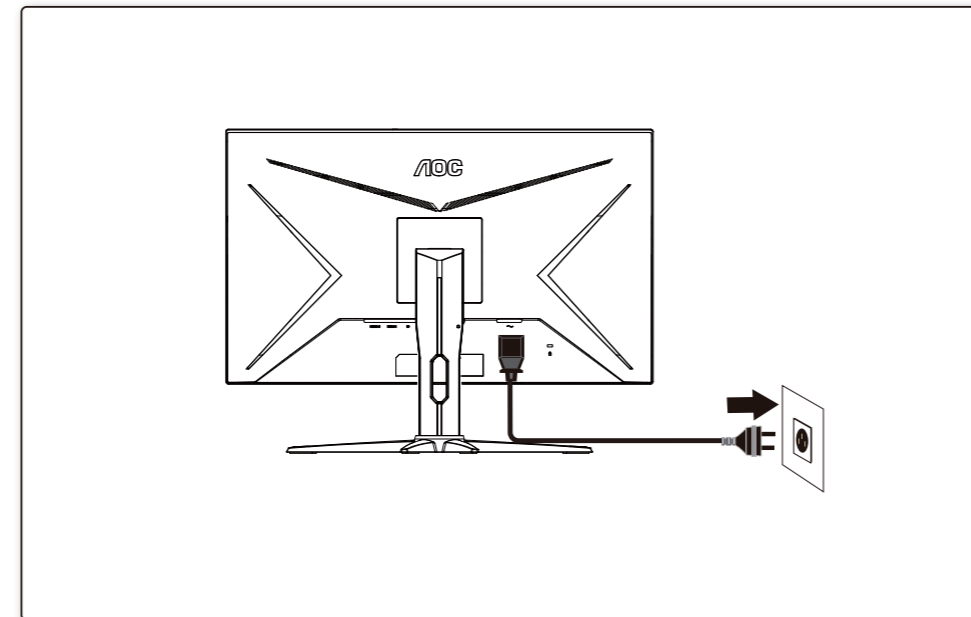


*Different according to countries/regions
Display design may differ from that illustrated

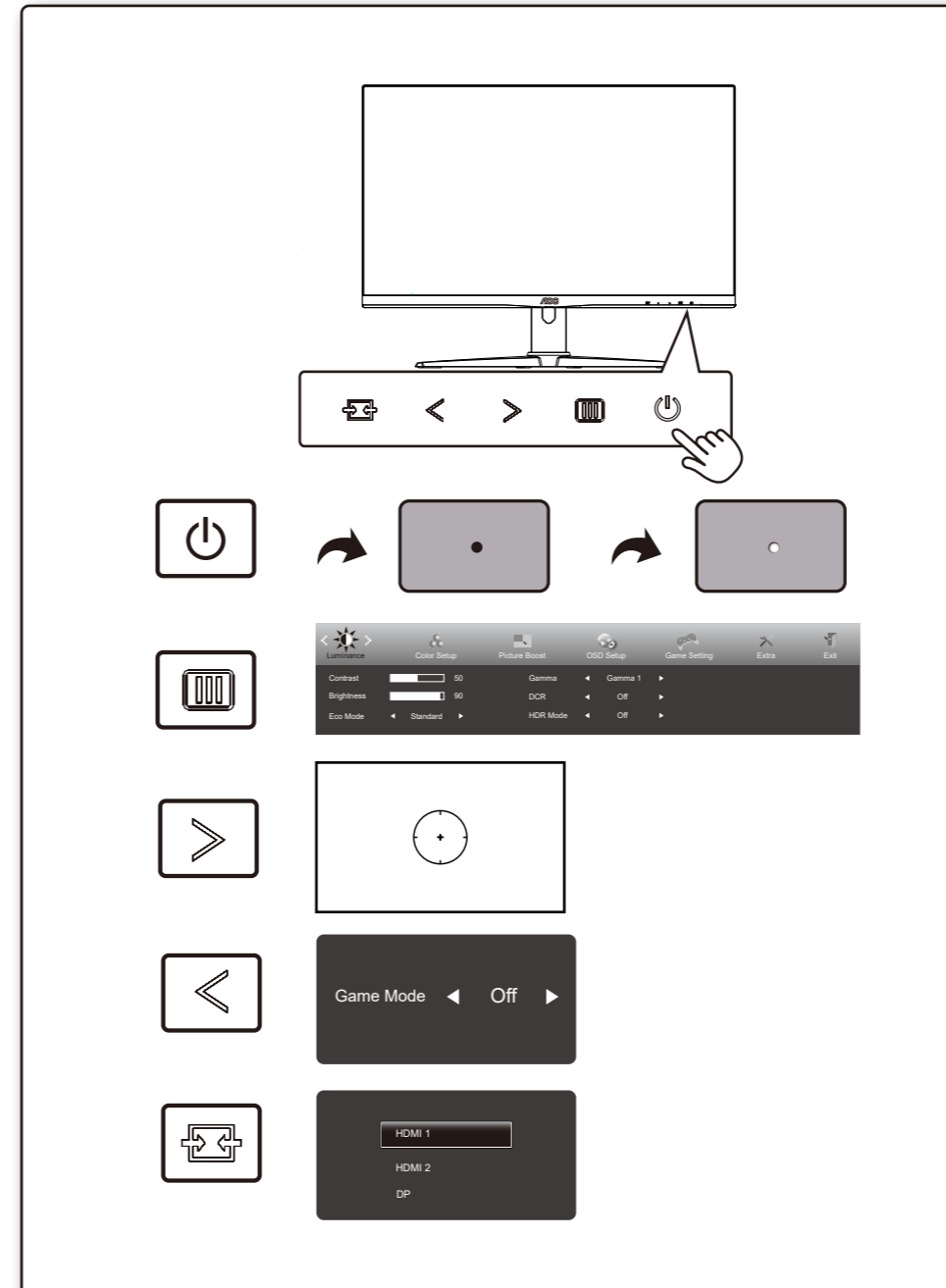
1



2



3



4

General Specification

| | | | |
|--------------------------|-------------------------------|---|----------------------------|
| Panel | Model name | Q27G2E/BK | |
| | Driving system | TFT Color LCD | |
| | Viewable Image Size | 68.5cm diagonal (27" Wide Screen) | |
| | Pixel pitch | 0.0777mm(H) x 0.2331mm(V) | |
| Others | Horizontal scan range | 30k~230kHz (HDMI/DP) | |
| | Horizontal scan Size(Maximum) | 596.736mm | |
| | Vertical scan range | 48-144Hz (HDMI) 48-155Hz (DP) | |
| | Vertical Scan Size(Maximum) | 335.664mm | |
| | Max resolution | 2560x1440@155Hz | |
| | Plug & Play | VESA DDC2B/C1 | |
| | Power Source | 100-240V ~, 50/60Hz, 1.5A | |
| | Power Consumption | Typical (default brightness and contrast) | 34W |
| | | Max. (brightness =100, contrast =100) | ≤ 53W |
| | | Standby mode | ≤ 0.3W |
| | Dimensions(with stand) | 612.5x464.6x227.4mm(WxHxD) | |
| | Net Weight | 4.63kg | |
| Physical Characteristics | Connector Type | DP/HDMI/Earphone out | |
| | Signal Cable Type | Detachable | |
| Environmental | Temperature | Operating | 0°C~ 40°C |
| | | Non-Operating | -25°C~ 55°C |
| | Humidity | Operating | 10% ~ 85% (non-condensing) |
| | | Non-Operating | 5% ~ 93% (non-condensing) |
| Altitude | Operating | 0~ 5000 m (0~ 16404ft) | |
| | Non-Operating | 0~ 12192m (0~ 40000ft) | |