

# Benq digital signage screen ST550K



## DESCRIPTION

## TECHNICAL CHARACTERISTICS

|                                                 |
|-------------------------------------------------|
| Brand : BENQ                                    |
| Part number : 9H.F4CTK.NA2                      |
| AC input frequency : 50 - 60 Hz                 |
| AC input voltage : 100 - 240 V                  |
| Active display area (W x H) : 1649.7 x 927.9 mm |
| Audio (L/R) in : 1                              |
| Bezel width (bottom) : 2.31 cm                  |
| Bezel width (side) : 1.45 cm                    |
| Bezel width (top) : 1.45 cm                     |
| Built-in speaker(s) : Y                         |
| Cables included : AC, HDMI                      |
| Computer system : N                             |
| Contrast ratio (typical) : 1200:1               |
| Depth : 84.6 mm                                 |
| Display brightness : 450 cd/m²                  |
| Display diagonal : 190.5 cm (75»)               |
| Display resolution : 3840 x 2160 pixels         |
| Display technology : LED                        |
| DVI port : N                                    |
| Ethernet LAN : Y                                |
| Ethernet LAN (RJ-45) ports : 1                  |
| HD type : 4K Ultra HD                           |
| HDMI input ports quantity : 3                   |
| HDMI ports quantity : 3                         |
| HDMI version : 2.0                              |
| Height : 968.6 mm                               |
| LED backlighting type : Direct-LED              |

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| Manual : Y                                                                                                                                                                                                                                                           |
| Multi-display supported : Y                                                                                                                                                                                                                                          |
| Native aspect ratio : 16:9                                                                                                                                                                                                                                           |
| Number of built-in speakers : 2                                                                                                                                                                                                                                      |
| Number of OSD languages : 24                                                                                                                                                                                                                                         |
| On Screen Display (OSD) : Y                                                                                                                                                                                                                                          |
| On Screen Display (OSD) languages : Arabic, Simplified Chinese, Traditional Chinese, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Persian, Polish, Portuguese, Romanian, Russian, Swedish, Thai, Vietnamese |
| Operating temperature (T-T) : 5 - 40 °C                                                                                                                                                                                                                              |
| Orientation : Horizontal                                                                                                                                                                                                                                             |
| Package weight : 45.7 kg                                                                                                                                                                                                                                             |
| Panel life : 30000 h                                                                                                                                                                                                                                                 |
| Panel mounting interface : 600 x 200 mm                                                                                                                                                                                                                              |
| Power consumption (standby) : 0.5 W                                                                                                                                                                                                                                  |
| Power consumption (typical) : 156 W                                                                                                                                                                                                                                  |
| Product colour : Black                                                                                                                                                                                                                                               |
| Product design : Digital signage flat panel                                                                                                                                                                                                                          |
| Purpose : Retail                                                                                                                                                                                                                                                     |
| Quick start guide : Y                                                                                                                                                                                                                                                |
| Remote control included : Y                                                                                                                                                                                                                                          |
| Remote control type : IR                                                                                                                                                                                                                                             |
| RMS rated power : 16 W                                                                                                                                                                                                                                               |
| Storage temperature (T-T) : -20 - 55 °C                                                                                                                                                                                                                              |
| Touchscreen : N                                                                                                                                                                                                                                                      |
| USB port : Y                                                                                                                                                                                                                                                         |
| USB ports quantity : 4                                                                                                                                                                                                                                               |
| USB version : 2.0/3.2 Gen 1 (3.1 Gen 1)                                                                                                                                                                                                                              |
| VESA mounting : Y                                                                                                                                                                                                                                                    |
| Viewing angle, horizontal : 178°                                                                                                                                                                                                                                     |
| Viewing angle, vertical : 178°                                                                                                                                                                                                                                       |
| Weight : 34 kg                                                                                                                                                                                                                                                       |
| Width : 1681.6 mm                                                                                                                                                                                                                                                    |