

Hikvision DS-D5C65RB/B2L 65" 4K UHD Interactive Flat Panel Display With 48MP WebCam

Sale Price: 260500.0



PRODUCT ID: 0014774

Display	
Details	
Display Format Native Resolution	4K Ultra HD 3840 × 2160
Panel Type	VA
Aspect Ratio	16:9
Picture Response Time	5 ms
Refresh Frequency	60Hz
Pixel Pitch	0.164 (H) × 0.493 (V) mm
Display Colors	10 bit (8 bit + FRC)
Brightness (typical)	480 cd/m ² (Typ.)
Contrast Ratio	5000:1 (Static) 30,000:1 (Dynamic)
Viewing Angle	178°(H)/178°(V)
Life Time	50,000 hours

Surface Glass: Anti-Glare
Glass Bonding Method: Zero Lamination
Color Gamut: 72% NTSC (CIE1931) (Typ.)
Working Duration: 7*16H

Camera
Pixel: Pixel 48 MP for Photos & 8 MP for Video
Camera Function: Support intelligent switching between Android system, OPS, and PC.
Field Angle: 93.4° (diagonal), 84.5° (horizontal), 54.1° (vertical)
Distortion: ≤ 2.5%
Camera Resolution Ratio: Up to 4K

Microphone
Omni-directional 8-array layout
Mic Function: Echo reduction and smart noise-cancellation
Voice Distance: 12 m
Sampling Rate: 32 K
Mic Depth: 16 bit

Internal Function
Loudspeaker: Built-in 2 × 20 W + 25 W loudspeaker;
Light Sensor: Yes
Image Processing Technology: Support 3D digital noise reduction, face detection, automatic white balance, automatic purple edge removal, automatic defogging; support shadow correction.
Audio Processing Technology: Support dereverberation, adaptive noise reduction, adaptive non-stationary noise reduction, adaptive echo cancellation, automatic gain control, automatic electrical level control, sound source localization, speech dynamic detection, digital beam forming, speech detection.
Humidity and Temperature Sensor: Relative humidity accuracy: up to ± 1.5 %RH; Temperature accuracy: up to ± 0.1 °C

Touch
System

Touch Point Up to 50-point multi-touch

Touch
Response
Time ≤ 2 ms

Others
Type: Infrared Touch Screen
Minimum Touch Object: ≥ 1.5 mm (≥ 90% touching area)
Touch Precision: ± 0.5 mm (≥ 90% touching area)
Touch Resolution: 32768 × 32768

Operating
System

System
Version Android 14.0

CPU Quad-core Cortex-A76 × 4 (2.4 GHz) and quad-core Cortex-A55 × 4 (1.8 GHz)

GPU Mali-G610 MC4

RAM 8GB

ROM 128 GB

Connectivity

HDMI	Video & Audio Input: HDMI 2.1 TMDS × 3 (Front × 1; Rear × 2; Support HDCP2.3 & 2.0 & 1.4; Support HDMI CEC protocol) Video & audio output: HDMI 2.1 TMDS × 1 (Rear)
VGA	VGA × 1 (Rear)
LAN	LAN (1000 Mbps) × 2 (Rear)
USB	Control interface: TOUCH-USB 3.0 × 1 (Front × 1) TOUCH-USB 2.0 × 2 (Rear × 2) USB 3.0 × 4 (Front × 2; Rear × 2) USB 2.0 × 1 (Rear) Type-C × 2 (Front × 1; Rear × 1; Support USB 2.0, 100 W charging functions, DP IN 1.2)
RS232	RS-232 × 1
Others	Bluetooth: Built-in BLE (Bluetooth Low Energy) module supports Bluetooth 5.4 NFC: Support card reader 13.56 MHz, (ISO 14443A/ ISO 14443B/ ISO 15693)

Physical Specification

Active Screen Size	65"
Dimensions	Product Dimensions (With Wall Attachment): 1491.9 × 910.6 × 115.3 mm Product Dimensions (Without Wall Attachment): 1491.9 × 910.6 × 82.3 mm VESA: 600 mm × 400 mm (4 × M8-25 mm)
Weight	Net Weight: 34.7 ± 0.5 kg Gross Weight: 47.1 ± 0.5 kg
Power	100 to 240 VAC, 50/60 Hz
Standby Power	≤ 0.5 W
Power Requirements	Average Consumption: < 184 W
Others	Working Environment Working Temperature: 0 °C to 40 °C (32 °F to 104 °F) Working Humidity: 10%~90% RH
Warranty	
Warranty	3 Years (Transportation or Conveyance bill will be added for outside Dhaka customers for each service including installation or any warranty issue)