

Panou de control inteligent Shelly Wall Display X1i Negru - ecran tactil color 4 inch, rezolutie 720x720, baza de alimentare cu 1 circuit de iesire inclusa, difuzor 1W, Wi-Fi si Bluetooth, control aplicatie

Fisa tehnica | EAN: 3800238073039

Constructie si dimensiuni

Dimensiuni (Î x L x A)	With power base: 86.586.535.7 mm / 3.40x3.40x1.40 inch Without power base: 86.586.511 mm / 3.40x3.40x0.43 inch
Greutate	With power base: 163 g / 5.75 oz Without power base: 113 g / 3.99 oz
Ecran tactil	5-point capacitive
Rezolutie ecran (px)	720x720p
Cuplu maxim borne cu surub	0.4 Nm / 3.5 lbin
Sectiune conductor	0.75 ... 2.5 mm ² / 18 ... 14 AWG (rigid, litat si cu papuci tubulari)
Lungime dezizolare conductor	6 ... 7 mm / 0.24 ... 0.28 inch
Montare	Wall box
Material carcasa	Plastic, aluminum, glass
Culoare carcasa	Display: Black, Silver 1-Output Power base: Blue (CMYK: C-95%; M-53%; Y-0%; K-0%)
Difuzor	1 W

Conditii de mediu

Temperatura ambientala de lucru	-20 °C ... 40 °C / -5 °F ... 105 °F
Umiditate	30 % ... 70 % RH
Altitudine maxima	2000 m / 6562 ft

Parametri electrici

Alimentare	100-240 V~, 50/60Hz
Consum	< 5 W
Alimentare USB Type-C	5V, 1A

Parametri circuite de iesire

Tensiune maxima comutata	240 ~
Curent maxim comutat	5 A
USB Type-C, tensiune	5 V
USB Type-C, curent	0.5 A

Senzori si masurare

Senzor de lumina	Da
Microfon	Da
Senzor de proximitate	Da

Comunicatie radio

Wi-Fi

Protocol	Wi-Fi 6 Dual Band
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Banda RF	2412 - 2472 MHz 5150 - 5850 MHz
Putere RF maxima	< 20 dBm
Raza de actiune	pana la 30 m / 100 ft in interior and 50 m / 160 ft in exterior (in functie de conditiile locale)

Bluetooth

Protocol	5.0
Banda RF	2402 - 2480 MHz
Putere RF maxima	< 4 dBm
Raza de actiune	pana la 10 m / 33 ft in interior and 30 m / 100 ft in exterior (in functie de conditiile locale)

Microcontroler

Procesor	Rockchip RK3326-S Quad core Cortex-A35 1.5GHz
Memorie RAM	1 GB
Memorie Flash	8 GB
Sistem de operare	Android 11

Functii firmware

Programari	20
Webhooks (actiuni URL)	20 with 2 URLs per hook
Scripting	Nu
MQTT	Da