

# Specification

**Product Name:** 12-Port USB Charging Box

**Product Model:** HY-U12TC

**Document Version:** A/1 (2024.4.15)

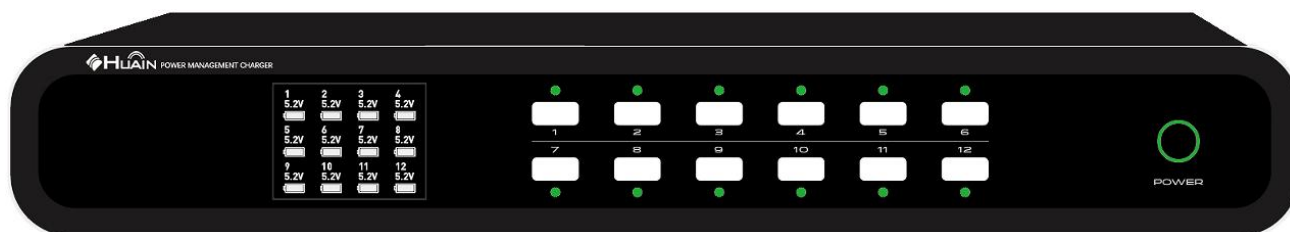
**Production Department:** Product Department

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## 1、 Product Overview

### 1.1 Product Image



### 1.2 Dimensions and Weight

Dimensions (LxWxH)	420×205×65mm
Weight	Net Weight: 2.84 kg; Gross Weight: 4.2 kg
Packaging	Foam + Carton

### 1.3 Packing List

Serial Number	Name	Number	Unit
1	Charging Case	1	Unit
2	Power Cable	1	Piece
3	Type-C Charging Cable	12	Piece
4	Warranty Card and Certificate	1	Sheet

## 2、Product Specifications and Parameters

### 2.1 Product Description

Equipped with 12 USB 3.0 fast charging ports that can simultaneously charge 12 wireless conference units. It features input and output voltage value displays, with a charging current of 650mA and a battery capacity of 3200mA/h, providing a charging time of approximately 5 hours. The device includes dual-color indicator lights for status display.

### 2.2 Functional Parameters

1. 12 USB 3.0 Fast Charging Ports: Can simultaneously charge 12 wireless conference units.
2. 2.4" LCD Display: Independently shows the output voltage values for all 12 ports.
3. 12 Independent Charging Switches: Each port has its own switch and status indicator lights.
4. Charging Current: 650mA.
5. Normal Charging Status: Red LED indicator light on, green LED indicator light off.
6. Charging Completed: Red LED indicator light off, green LED indicator light on.
7. No Unit Connected: Both red and green LED indicator lights off.
8. Post-Charging Procedure: Turn off the power switch and unplug the charging cable before installation.
9. Color: Black.

### 2.3 Technical Parameters

Working Power Supply	AC100V~240V 50/60Hz
Charging Current	650mA
Charging Capacity	12units
Indicators	Red and green LED lights
Display Screen	2.4" LCD screen
Color:	Black

### 3、System Connection Diagram

