



MAAZTER ICT LAB provides students with a Personalized Adaptive Learning environment supports hands-on learning, practical exposure, and responsible use of digital tools in a safe and monitored setup.

COMPONENTS



TABLETS



CHARGING TROLLEY



MDM

DESIGN



WEIGHT(FOR TABLET ONLY)
505 gm

OPERATING SYSTEM AT LAUNCH
Android™ 12 (GMS Certified)

PERFORMANCE

PROCESSOR
MTK 6765

AUDIO
4 Loud Speakers,
Single Microphone



DESIGN
RAM + ROM / Storage
8GB + 128GB
Card Slot
With Expandable SD Card Support
(Up to 1 TB)

BATTERY
Type : Li-ion Polymer
Capacity : 7500 mAh
Fast Charging
Video Playback : Up to 6 Hours
Web Browsing : Up to 6 Hours
Standby Time : Up to 72 Hours

DISPLAY



Size : 10.5"
Screen : IPS LCD 2.5D Corning Glass
(Incell Technology)
Resolution : 2000 X 1200
Brightness : Up to 500 nits

COLORS

Sky Blue and Black
(Metal Housing)



CARD SLOTS

Slots : MicroSD Card and SIM Card

CONNECTIVITY

WIRELESS CONNECTIVITY

WLAN : 802.11 a/b/g/n/ac,
2.4 GHz & 5 GHz
Bluetooth® : 5.0
WiFi Direct : Yes
WiFi Display : Yes
GLONASS : Yes
Size : Yes
GPS : Yes
FM : Yes

BANDS SUPPORTED - 4G LTE

GSM : B2/B3/B5/B8
UMTS : B 1 /B2/B5/B6/B8/B 19
FDD LTE : B 1 /B2/B3/B4/B5/B7 /B8/
B 19/B20/B26/B28(a+b)
TDD LTE : B38/B40/B41 full band

INTEGRATED CAMERA

Rear
13MP + LED Flash Light
Front
5MP

SENSORS

Accelerometer Sensor,
Proximity Sensor, Compass

BUTTONS AND PORTS

USB Type-C™ 2.0, 3.5 mm
Audio Jack

SOFTWARE

SOFTWARE(OPTIONAL)

- PlayStore
- Maps
- Docs
- Camera
- Drive
- Sheets
- Gmail
- Duo
- Slides
- YouTube
- Gallery
- Play Games
- YouTube Kids
- Messages
- Play Books
- YouTube Music
- Contacts
- Tablet Centre
- Google TV
- Files
- FM Radio
- Chrome
- News
- Sound
- Podcasts
- Google One
- Recorder

SECURITY

- Pattern
- Pin
- Password

CHARGING TROLLEY

Charging Trolley is a mobile storage and power management solution, The Charging Trolley is a mobile storage and power management solution, designed to securely charge and store 30 to 50 student tablets simultaneously. It keeps your student tablets organized, safely stored, and fully charged for uninterrupted classroom usage.



FEATURES

- 20 - 50 devices Cart capacity options.
- Dimensions 1130x580x950 mm approx for laptop, for tablets can be smaller.
- Cooling vent on both front and rear doors for air circulation purposes.
- 5" Smooth rolling wheels with brake locks to provide added control and portability.
- The handle customer for moving the cart.
- The room is provided on the top shelf for a work platform or for use with printers, projectors, and scanners.
- Drawer (retractable) provided in the cart.
- Power sequencer for charging all devices through power cycling and give charge one by one in 1 second and power switch for power protector (basically for protection of tablets), and smart timer for setting charging time (like when to switch on and off).
- For the power strip, we will use universal sockets mounted well in the backside for customers. The laptop adapters can be connected to the power adapters strip installed on the rear side for charging.

SPECIFICATION

- Input voltage : **AC 100-240V**
- Output voltage : **DC 5V/2.1A**
- Maximum load : **1000W**
- Compartments/Bays : **(40 total)**

MOBILE DEVICE MANAGEMENT (MDM)

In our tablet program, **MDM (Mobile Device Management)** is the core software pre-installed on every device. It connects all student tablets to a Centralized Command Center managed by the school. This allows the school to remotely push MAAZTER learning content, update apps, and track every tablet's location and usage without ever needing to touch the physical device.

EXPECTED OUTCOMES

Zero Distractions: Tablets are locked to "Education Mode," ensuring students stay 100% focused on studies.

Complete Security: Blocks unauthorized apps and includes remote tracking to protect the devices.

Instant Control: Admins can monitor and update all tablets simultaneously with a single click.

PROUUCT CODE	NAME OF PRODUCT
MZ-ICT-T10.5	Tablet PC 10.1 (Android 12/4GB RAM/64GB ROM)
MZ-ICT-T10.1	Tablet PC 10.5 (Android 12/8GB RAM/128GB ROM)
MZ-ICT-CT20	Charging Trolley 20 port
MZ-ICT-CT30	Charging Trolley 30 port
MZ-ICT-CT40	Charging Trolley 40 port
MZ-ICT-MDM	Mobile Device Management

Note: 18% GST, Installation & Delivery Charge Extra



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