

## Model: AMI-TT4





## Introduction

This manual contains detailed instructions and notes on the operation and use of this device. For your safety and benefit, read this manual carefully before using the device. Keep this manual in a handy place for quick reference.

DO NOT place this device in a hot, wet or dusty environment

Avoid leaving this device in a hot car or other vehicle for prolonged periods of time.

Dropping, high impacts and shaking the device violently may cause damage or malfunctions.

DO NOT drive or operate machinery whilst using this device.

To protect your device against online threats, it is highly recommended to use anti-virus software.

Only use the charger supplied in the package and ensure compatibility of 3rd party accessories before fitting.

Be sure to charge the device when the following situations occur.

- The battery icon shows the device is low on power or empty.
- The system automatically shuts down or turns OFF soon after a restart.
- Operation keys are slow to respond.
- The device shows an empty battery icon in the bottom right corner.

IMPORTANT: To optimise battery life, it is recommended to install a "Task Killing App" available from the Play Store.

## Specifications

### Hardware

Rockchip Dual Core A9 1.5Ghz Processor
1GB System RAM
9.7" Multi-Touch Capacitive Screen
1024 x 768 Resolution
8GB onboard memory
MicroSD Card slot - Max 32GB
Micro USB port
Micro USB OTG port
External 3G support
802.11 b/g/n WiFi
Accelerometer
Dual Camera (Rear 2MP, Front 0.3MP)
Built-in Speaker & Microphone
Rechargable Lithium-ion, Battery 8000mAh 3.7V, 9V/2A Adapter

### Software

Android 4.1.1 - Jelly Bean Video - MPEG1,2,4 (DAT, MPG, VOB, TS, AVI, MKV, MP4, MOV, 3GP), Real Video 8/9 (RM, RMVB), H.264/AVC(AVI, MKV, MP4, MOV, 3GP), Sorenson Spark (FLV), H.263 (3GP, MOV, MP4), Google VP8 (WEBM), H.264 /AVC (MOV, 3GP) Audio - MP3, WMA,WAV, OGG, OGA, APE, FLAC, AAC, M4A Image - JPG, GIF, BMP, PNG eBook Format - PDF, EPUB, TXT, FB2, PDB, RTF Software Support - MSN, Skype, YouTube, Twitter, Media player, etc.

## Qucik Guide





- 1. Volume Up
- 2. Volume Down
- 3. Return to the Home Screen
- 4. Front Camera
- 5. Speaker
- 6. Microphone

- 7. Headphone Jack
- 8. USB interface for PC connection
- 9. Micro SD card slot
- 10. OTG Interface for connection to
- External Flash drive, Keyboard etc.

- 11. HDMI Output
- 12. 2.5mm DC 9V, 2A Charging Port
- 13. Power Button
- 14. Reset button
- 15. Rear camera

# 1. Power ON/OFF

To turn ON the device, press and hold the Power button for 5 seconds/ The device may take a minute to boot. To place the device in 'Standy Mode", press the Power button for 1 second. To Turn OFF (Shut down) the device, press the Power button for 5 seconds.

# 2. Lock Screen & Desktop/Home Screen

After turning ON the device, the Lock screen will appear.

Touch and slide the "Lock" icon in order to unlock the screen.

In standby mode, press the power button once to activate the screen, then slide the 'Lock" icon to go into the "Home Screen"

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Good

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Lock Screen



*Slide the 'Lock icon" to the right to unlock* 

Desktop/Home Screen





1. On the desktop, press the Apps (*Applications*) Drawer button to enter the Apps & Widgets Drawer



2. In the "*Apps Drawer"* Press the '*Settings*" icon to enter system settings

### 1. Wi-Fi



Press "WiFi" to turn ON/OFF The device will automatically scan for available networks; select the network you want to connect to.

### 2. Bluetooth



To connect a Bluetooth device, turn ON the Bluetooth settings by toggling the ON/OFF switch.

### 3. Ethernet



With a USB to Ethernet adapter (not included) you are able to connect the TouchTAB IV to a LAN port.

### 4. Data Usage

Settings		:
WIRELESS & NETWORKS         ♥ Wi-Fi         ON         Image: State of the st	Data usage Data usage cycle 21/12/2012 - 18/01/2013	
♦ Sound	11-18 Jan: about 101MB used.	
<ul> <li>Display</li> </ul>	You YouTube	123MB
🗖 Hdmi	Browser	34.48MB
📰 Storage	Dictionary Provider	30.67MB
Battery		
🛃 Apps	Android OS	3.85MB
PERSONAL		
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Here you can view both your current usage or monitor which applications are using the most data downloads.

### 5. More



You can enter network settings such as:

- VPN (Virtual Private Network)
- Portable Hotspot
- Mobile Network

### 6. Sound

Settings			
WIRELESS & NETWORKS			
🗢 Wi-Fi	ON	Volumes	
Bluetooth	OFF	SYSTEM	
륨 Ethernet	OFF	Default notification	
O Data usage		Pixie Dust	
More		Touch sounds	
DEVICE		Screen lock sound	
🐠 Sound			
Display			
🔲 Hdmi			
📰 Storage			
â Battery			
🖄 Apps			
PERSONAL			
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Press *"Sound"* to access:

- Volumes
- Default Notifications
- Touch Sounds
- Screen lock sound

### 7. Display



#### Press "*Display*" to access:

- Brightness
- Wallpaper
- Sleep
- Font Size

### 8. HDMI

Settings		
WIRELESS & NETWORKS		
🗢 Wi-Fi	Turn on HDMI	<b>Z</b>
8 Bluetooth OFF OFF OFF	HDMI Resolution	
Data usage	Screen Zoom	
More		
DEVICE		
📢 Sound		
Display		
📮 Hdmi		
📰 Storage		
Battery		
🖄 Apps		
PERSONAL		
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Press "HDMI" to turn ON/OFF

- Adjust HDMI output resolution
- Adjust Screen Zoom



Press *"Storage"* to access the devices memory and MicroSD status.

To safely remove external storage such as MicroSD cards and external Flash drives, scroll down to *"Unmount shared storage"* and press *"ok".* 

To enable "*Mass Storage*" mode connection to a PC, press the "*USB computer connection*" button (*fig.1*) and click on "*Mass Storage*"

### **10. Battery**

Settings	C REFRESH
WIRELESS & NETWORKS	Battery
🗢 Wi-Fi	Battery usage data isn't available.
Bluetooth OFF	90% - Not charging
器 Ethernet OFF OFF OFF OFF	
More	2h 7m 55s on battery
DEVICE	
🕀 Sound	
O Display	
🗖 Hdmi	
🗮 Storage	
Battery	
Apps PERSONAL	
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Press "Battery" to check the battery usage status.

### **11. Apps**



To View and manage installed applications, press **'Apps''** to access:

- Downloaded
- On SD card
- Running
- All

### 11a. Apps

Settings	1	
WIRELESS & NETWORKS	Apps App info	
🕏 Wi-Fi 🛛 🗖		
Bluetooth OFF	version 2.4	
윰 Ethernet OFF	Force stop	Uninstall
🕓 Data usage	Show notifications	
More	STORAGE	
	Total	12.67MB
DEVICE	Арр	448KB
🕀 Sound	USB storage app	12.22MB
	Data	16.00KB
Display	SD card	0.00B
🗖 Hdmi	Move to tablet	Clear data
🚍 Storage	CACHE	
Battery	Cache	0.00B
🖄 Apps	LAUNCH BY DEFAULT	
PERSONAL		
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Select an application to manage.

- Select the "*Force stop*" button to stop the application running in the background.

- Select the *'Uninstall"* button to remove unwanted applications.

### 11b. Apps



You can controll applications currently using system resources by selecting *"Running services"* from the Apps menu. To view *"Running Services"* simply swipe to the left from the *"Apps"* menu.

### **12. Location services**

Settings		
PERSONAL		
Location services		
Security	Google's location service Allow anonymous location data to be sent to Google. Also allow permitted	
A. Language & input	apps to use data from sources such as Wi-Fi and mobile networks to determine your approximate location.	
D Backup & reset	Location & Google search Let Google use your location to improve search results and other services	
ACCOUNTS		
🔮 Email		
8 Google		
+ Add account		
SYSTEM		
① Date & time		
🖐 Accessibility		
{ } Developer options		
① About tablet		
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Enable Apps to use data from sources such as Wi-Fi and mobile networks to determine your approximate location.

### 13. Security



#### **Screen Lock**

- Protect your device from unauthorised access by creating a personal screen unlock option.

#### Make passwords visible

- Show the password onscreen as you type.

#### **Device Administration**

- You can allow installation of non-Google Plays Store

applications. Select "unknown sources" and press "ok".

#### **Credential Storage**

- Display trusted CA certificates.

- Install certificates from the SD card.

### 14. Language & Input



#### Language

- Choose your prefered onscreen language.

#### **Spell Checker**

- Enable onboard spelling correction.

- You can enter "Personal dictionary" words to the onboard dictionary.

#### **Keyboard & Input Methods**

- Change keyboard & keyboard settings.

- Turn 'Google voice typing" ON/OFF.

#### Speech

- Enable & manage "Voice Search" & "Text-to-speech output".

#### Mouse /Trackpad

- Adjust the "Pointer Speed" when using with a mouse or trackpad.

### 15. Backup & Reset



You can backup your data or completely erase the device by selecting reset.

### 16. Email

Settings				
PERSONAL				
Location services				
Security	ACCOU			
A Language & input	6	@gmail.com Last synced 17/01/2013 5:10 PM		
D Backup & reset				
ACCOUNTS		Account settings		
🙋 Email		Sync frequency, notifications, etc.		
8 Google				
+ Add account				
SYSTEM				
① Date & time				
🖐 Accessibility				
{ } Developer options				
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You can view and manage your POP, IMAP or Exchange mail box.

### 17. Google



You can view and manage your Google email Account.

### 18. Add Account

PERSONAL	Add an account	
Location services		
🔒 Security	Corporate	
🔊 Language & input	📀 Email	
<ol> <li>Backup &amp; reset</li> </ol>	g Google	
ACCOUNTS		
🔷 Email		
8 Google		
+ Add account		
SYSTEM		
① Date & time		
🖐 Accessibility		
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Add your Exchange, POP, IMAP or Google email account. Once your account setup is complete, the emailing system synchronizes your accounts with the device. Emails are automatically downloaded to the device.

### 16. Date & Time



Adjust the date and time according to your time zone.

### 17. Accessibilty

Settings		
PERSONAL		
Location services		
Security	SERVICES	
A Language & input	TalkBack Off	
Backup & reset	SYSTEM	
ACCOUNTS	Large text	
🔮 Email	Auto-rotate screen	
8 Google		
+ Add account	Speak passwords	
SYSTEM		
① Date & time	Text-to-speech output	
🖐 Accessibility	Touch & hold delay Short	
{ } Developer options	Enhance web accessibility	
① About tablet		
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Select the Accessibility options to suit your needs.

### **18. Developer Options**

Settings		ON
PERSONAL		
Location services		
Security	Desktop backup password Desktop full backups aren't currently protected	
A Language & input	Stay awake	
D Backup & reset	Screen will never sleep while charging	
ACCOUNTS	HDCP checking Use HDCP checking for DRM content only	
🔮 Email	Protect SD card	
8 Google	Apps must request permission to read SD card	
+ Add account	JGGING	
SYSTEM	USB debugging Debug mode when USB is connected	
① Date & time	Allow mock locations Allow mock locations	
🖐 Accessibility	O dana dahara ang	
{ } Developer options	Select debug app No debug application set	
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Set options for application development.

### 19. About Tablet

Settings	
PERSONAL	
Location services	
Security	System updates
A Language & input	Rockchip system updates
D Backup & reset	
ACCOUNTS	Status Status of the battery, network, and other information
🔮 Email	
8 Google	Legal information
+ Add account	Model number rk30sdk
SYSTEM	Android version
① Date & time	4.1.1
🖐 Accessibility	Kernel version 3.0.8+ xcy@localhost #13
{ } Developer options	SMP PREEMPT Fri Sep 28 17:41:13 CST 2012
① About tablet	Build number RK30_ANDR0ID4.1.1-SDK-v1.00.00 rk30sdk-eng 4.1.1 JR003H eng.xcy.20120915.145542 test-keys
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Identify model, software version and general information about your device

## How to enable USB Storage mode with a PC



When connected to your PC, on the Desktop, touch the bottom right handside of the status bar. A USB symbol will appear. Press on the bottom right hand side notification area to access the connection options.



To enable USB Storage mode, press the "*USB Connected"* option.



Press "*Turn on USB Storage"* to connect the device. The device will appear on your PC as a Removable Disk. You can now use it as an external storage drive. To disconnect the device, press the "*Turn Off USB Storage"* button and remove.

\*Mass Storage mode must be enabled to connect to a PC. See page 10 for more info.

# How to install an Application (App)



1. On the Desktop, press the Apps Drawer icon



2. Select either the "Shop" button or the "Play store" icon.



3. The Google Play store will launch where you can view, purchase and download Apps, Magazines, Books, Movies and more.

4. Follow the on-screen instructions to download and install Apps.5. To uninstall Apps, see section (11a. Apps) on page 11.

\* To view the Play store, you must be connected to the internet.

## *How to create Desktop icons/shortcuts*



1. On the Desktop, press the *"Apps Drawer"* icon



2. In the *"Apps Drawer"* press and hold an App icon and the Home Page (Desktop) will appear. You can then move the App to your desired location on the desktop.



3. In the *"Apps Drawer"* swipe across till the *"Widget Apps"* appear. Press and hold a Widget icon and the Home Page (Desktop) will appear. You can then move the Widget to your desired location on the desktop.

# How to change your Home Screen (Desktop) background



1. Go to the "Settings Menu"



2. In the *Settings Menu*, press on "*Display"* to view the wallpaper options.



3. Select from *Live Wallpaper*, *Photo* or *Wallpapers* and follow the onscreen instructions.

# Hardware Specifications

Operating System	Android 4.1.1 Jelly Bean
CPU	Rockchip Dual Core A9 1.5Ghz Processor
SDRAM	1GB System RAM
Display	9.7" Multi-Touch 5 Point Capacitive Screen
Screen Resolution	1024 x 768
Storage	8GB onboard memory
I/O Port	
- Audio	3.5mm Stereo socket
- USB	1 x Micro USB port, 1 x Micro USB OTG port
- DC (Power)	9V, C-Tick Approved power adapter supplied)
- Micro SD	MicroSD Card slot - Max 32GB
- HDMI	Micro HDMI port
Wi-Fi	802.11 b/g/n WiFi
Camera	Dual Camera (Rear 2MP, Front 0.3MP)
Accelerometer	4 Point rotation
Speaker & Microphone	Built in
Battery	Rechargable Lithium-ion, Battery 8000mAh 3.7V
Charge Time	Approx. 4-5 hours
Dimension	L*W*H : 240mm*185mm*11.5mm
Warranty	12 Months Replacement Warranty

### Warranty

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. The warranty starts from the date of purchase. Proof of purchase that includes the original purchase date is required for warranty service. If our goods are defective, not caused by accident or improper usage, please properly package and return them at your expense to the place of purchase, or kindly contact us.



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