E10232 First Edition July 2015



(BC

ASUS **Tablet**ASUS **Mobile Dock**

IN SEARCH OF INCREDIBLE

User Guide

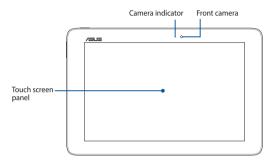
T100 Series



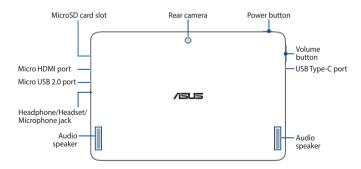
Tablet

Your ASUS Tablet is equipped with features for work and play that can be accessed using touch screen gestures to suit your mobile needs.

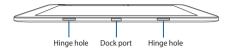
Top View



Rear View



Bottom Side

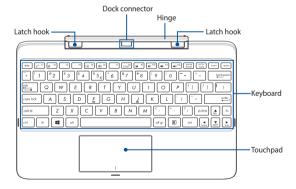


Mobile dock

Connecting your ASUS Mobile Dock to the ASUS Tablet allows you to use both devices as a Notebook PC. The ASUS Mobile Dock provides additional input features to your ASUS Tablet via its touchpad and keyboard functions.

NOTE: The keyboard's layout may vary per region or country.

Top View

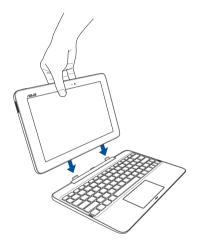


Right side



Getting started

1. Dock the ASUS Tablet on the ASUS Mobile Dock



WARNING! Ensure to dock your ASUS Tablet on the ASUS mobile dock by the orientation shown above. Incorrect docking may cause damage to your device.

2. Charge your ASUS Tablet

- A. Connect the micro USB cable to the power adapter.
- B. Plug the micro USB connector into your ASUS Tablet.
- C. Plug the power adapter into a grounded power outlet.

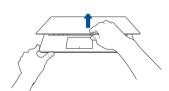


Charge the ASUS Tablet for **8 hours** before using it in battery mode for the first time.

NOTE: The power adapter may vary in appearance, depending on models and your region. Use only the bundled power adapter for charging.



3. Lift to open the display panel



4. Press the power button



Safety notices for your ASUS Tablet

CAUTION!

- This ASUS Tablet should only be used in environments with ambient temperatures between 5°C (41°F) and 35°C (95°F).
- Refer to the rating label on the bottom of your ASUS Tablet and ensure that your power adapter complies with this rating.
- The power adapter may become warm to hot while in use. Do not cover the adapter and keep it away from your body while it is connected to a power source.
- Do not leave your ASUS Tablet on your lap or near any part of your body to prevent discomfort or injury from heat exposure.
- · Do not use damaged power cords, accessories, and other peripherals with your ASUS Tablet.

IMPORTANT!

- Locate the input/output rating label on your ASUS Tablet and ensure that it matches the input/output rating information on your power adapter. Some ASUS Tablet models may have multiple rating output currents based on the available SKU.
- Ensure that your ASUS Tablet is connected to the power adapter before turning it on for the
 first time. We strongly recommend that you use a grounded wall socket while using your
 ASUS Tablet on power adapter mode.
- · The socket outlet must be easily accessible and near your ASUS Tablet.
- To disconnect your ASUS Tablet from its main power supply, unplug your ASUS Tablet from the power socket.
- The power adapter varies with model type. Use only the bundled power adapter.
- · Power adapter information:
 - Input voltage: 100-240Vac
 - Input frequency: 50-60Hz
 - Rating output current: 2A
 - Rating output voltage: 9V (18W)
- · Power Bank (on selected models) information:
 - Rating output current: 2A
 - Rating output voltage: 9.1V

WARNING

Read the following precautions for your ASUS Tablet's battery.

- Only ASUS-authorized technicians should remove the battery inside the device.
- The battery used in this device may present a risk of fire or chemical burn if removed or disassembled
- Follow the warning labels for your personal safety.
- Risk of explosion if battery is replaced by an incorrect type.
- · Do not dispose of in fire.

- Never attempt to short-circuit your ASUS Tablet's battery.
- Never attempt to disassemble and reassemble the battery.
- · Discontinue usage if leakage is found.
- The battery and its components must be recycled or disposed of properly.
- Keep the battery and other small components away from children.

CE Mark Warning



CE marking for devices without wireless LAN/Bluetooth

The shipped version of this device complies with the requirements of the EEC directives 2004/108/EC "Electromagnetic compatibility" and 2006/95/EC "Low voltage directive".



CE marking for devices with wireless LAN/ Bluetooth

This equipment complies with the requirements of Directive 1999/5/EC of the European Parliament and Commission from 9 March, 1999 governing Radio and Telecommunications Equipment and mutual recognition of conformity.

The highest CE SAR value for the device is 0.157 W/Kg.

This equipment may be operated in:

AT	BE	BG	СН	CY	CZ	DE	DK
EE	ES	FI	FR	GB	GR	HU	IE
IT	IS	LI	LT	LU	LV	MT	NL
NO	PL	PT	RO	SE	SI	SK	TR

Federal Communications Commission Statement

This device complies with FCC Rules Part 15. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the Federal Communications Commission (FCC) rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment causes harmful interference to radio or television reception, which can be determined by tuning the equipment off and on, the user is encouraged to try to correct the interference by doing one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

IC Warning Statement

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter, except tested built-in radios. The County Code Selection feature is disabled for products marketed in the US/ Canada.

Cet appareil et son antenne ne doivent pas être situés ou fonctionner en conjonction avec une autre antenne ou un autre émetteur, exception faites des radios intégrées qui ont été testées. La fonction de sélection de l'indicatif du pays est désactivée pour les produits commercialisés aux États-Unis et au Canada.

RF Exposure Information (SAR)

This device meets the government's requirements for exposure to radio waves. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. Tests for SAR are conducted using standard operating positions accepted by the FCC with the EUT transmitting at the specified power level in different channels.

The highest SAR value for the device as reported to the FCC is 0.29 W/kg when placed next to the body.

The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching.on FCC ID: ZQ6-AP6234A

FCC Radio Frequency (RF) Exposure Caution Statement

WARNING! Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. "The manufacture declares that this device is limited to Channels 1 through 11 in the 2.4GHz frequency by specified firmware controlled in the USA."

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. To maintain compliance with FCC RF exposure compliance requirements, please avoid direct contact to the transmitting antenna during transmitting. End users must follow the specific operating instructions for satisfying RF exposure compliance.

Global Environmental Regulation Compliance and Declaration

ASUS follows the green design concept to design and manufacture our products, and makes sure that each stage of the product life cycle of ASUS product is in line with global environmental regulations. In addition, ASUS disclose the relevant information based on regulation requirements.

Please refer to http://csr.asus.com/english/Compliance.htm for information disclosure based on regulation requirements ASUS is complied with: Japan JIS-C-0950 Material Declarations. EU REACH SVHC. Korea RoHS

UL Safety Notices

- DO NOT use the ASUS Tablet near water, for example, near a bath tub, wash bowl, kitchen sink
 or laundry tub, in a wet basement or near a swimming pool.
- DO NOT use the ASUS Tablet during an electrical storm. There may be a remote risk of electric shock from lightning.
- DO NOT use the ASUS Tablet in the vicinity of a gas leak.
- DO NOT dispose the ASUS Tablet battery pack in a fire, as they may explode. Check with local codes for possible special disposal instructions to reduce the risk of injury to persons due to fire or explosion.
- DO NOT use power adapters or batteries from other devices to reduce the risk of injury to
 persons due to fire or explosion. Use only UL certified power adapters or batteries supplied
 by the manufacture or authorized retailers.

Canada, Industry Canada (IC) Notices

This device complies with Industry Canada license-exempt RSS standard(s).

This Class B digital apparatus complies with Canadian ICES-003 and CAN ICES-3(B)/NMB-3(B).

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This device contains a RF module, the IC ID for this module is 11956A-AP6234A.

Radio Frequency (RF) Exposure Information

The radiated output power of the Wireless Device is below the Industry Canada (IC) radio frequency exposure limits. The Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized.

This device has been evaluated for and shown compliant with the IC Specific Absorption Rate ("SAR") limits when installed in specific host products operated in portable exposure conditions.

Canada's REL (Radio Equipment List) can be found at the following web address:

http://www.ic.gc.ca/app/sitt/reltel/srch/nwRdSrch.do?lang=eng

Additional Canadian information on RF exposure also can be found at the following web address:

http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf08792.html

Canada, avis d'Industrie Canada (IC)

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

Cet appareil numérique de classe B est conforme aux normes canadiennes ICES-003 et CAN ICES-3(B)/NMB-3(B).

Son fonctionnement est soumis aux deux conditions suivantes: (1) cet appareil ne doit pas causer d'interférence et (2) cet appareil doit accepter toute interférence, notamment les interférences qui peuvent affecter son fonctionnement.

L'identifiant IC de cet appareil est 11956A-AP6234A.

Informations concernant l'exposition aux fréquences radio (RF)

La puissance de sortie émise par cet appareil sans fil est inférieure à la limite d'exposition aux fréquences radio d'Industrie Canada (IC). Utilisez l'appareil sans fil de façon à minimiser les contacts humains lors du fonctionnement normal.

Ce périphérique a été évalué et démontré conforme aux limites SAR (Specific Absorption Rate – Taux d'absorption spécifique) d'IC lorsqu'il est installé dans des produits hôtes particuliers qui fonctionnent dans des conditions d'exposition à des appareils portables.

Ce périphérique est homologué pour l'utilisation au Canada. Pour consulter l'entrée correspondant à l'appareil dans la liste d'équipement radio (REL - Radio Equipment List) d'industrie Canada rendez-vous sur: http://www.ic.gc.ca/app/sitt/reltel/srch/nwRdSrch.do?lang=eng

Pour des informations supplémentaires concernant l'exposition aux RF au Canada rendez-vous sur : http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf08792.html

Prevention of Hearing Loss

To prevent possible hearing damage, do not listen at high volume levels for long periods.





A pleine puissance, l'écoute prolongée du baladeur peut endommager l'oreille de l'utilisateur.

For France, headphones/earphones for this device are compliant with the sound pressure level requirement laid down in the applicable EN 50332-1:2013 and/or EN 50332-2:2013 standard required by French Article L.5232-1.

EC Declaration of Conformity

This product is compliant with the regulations of the R&TTE Directive 1999/5/EC. The Declaration of Conformity can be downloaded from http://support.asus.com.

ASUS Recycling/Takeback Services

ASUS recycling and takeback programs come from our commitment to the highest standards for protecting our environment. We believe in providing solutions for you to be able to responsibly recycle our products, batteries, other components as well as the packaging materials. Please go to http://csr.asus.com/english/Takeback.htm for detailed recycling information in different regions.

Coating Notice

IMPORTANT! To provide electrical insulation and maintain electrical safety, a coating is applied to insulate the device except on the areas where the I/O ports are located.

Green ASUS notice

ASUS is devoted to creating environment-friendly products and packaging to safeguard consumers' health while minimizing the impact on the environment. The reduction of the number of the manual pages complies with the reduction of carbon emission.

For detailed user manual and related information, refer to the user manual included in the ASUS Tablet or visit the ASUS Support site at http://support.asus.com/.

Power Safety Requirement

Products with electrical current ratings up to 6A and weighing more than 3Kg must use approved power cords greater than or equal to: H05VV-F, 3G, 0.75mm² or H05VV-F, 2G, 0.75mm².

REACH

Complying with the REACH (Registration, Evaluation, Authorization, and Restriction of Chemicals) regulatory framework, we publish the chemical substances in our products at ASUS REACH website at http://csr.asus.com/english/REACH.htm.

Caution

- (i) the device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;
- (ii) the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e.i.r.p. limit;
- (iii) the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.l.r.p. limits specified for point-to-point and nonpoint-to-point operation as appropriate; and
- (iv) the worst-case tilt angle(s) necessary to remain compliant with the e.i.r.p. elevation mask requirement set forth in Section 6.2.2(3) shall be clearly indicated.
- (v) Users should also be advised that high-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

Avertissement:

Le guide d'utilisation des dispositifs pour réseaux locaux doit inclure des instructions précises sur les restrictions susmentionnées, notamment:

- (i) les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux;
- (ii) le gain maximal d'antenne permis pour les dispositifs utilisant les bandes de 5250 à 5 350 MHz et de 5470 à 5725 MHz doit être conforme à la limite de la p.i.r.e;
- (iii) le gain maximal d'antenne permis (pour les dispositifs utilisant la bande de 5 725 à 5 850 MHz) doit être conforme à la limite de la p.i.r.e. spécifiée pour l'exploitation point à point et l'exploitation non point à point, selon le cas;
- (iv) les pires angles d'inclinaison nécessaires pour rester conforme à l'exigence de la p.i.r.e. applicable au masque d'élévation, et énoncée à la section 6.2.2 3), doivent être clairement indiqués.
- (v) De plus, les utilisateurs devraient aussi être avisés que les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c-à-d., qu'ils ont la priorité) pour les bandes 5250-5350 MHz et 5650-5850 MHz et que ces radars pourraient causer du brouillage et/ou des dommages aux dispositifs LAN-EL.

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Limitation of Liability

Circumstances may arise where because of a default on ASUS' part or other liability, you are entitled to recover damages from ASUS. In each such instance, regardless of the basis on which you are entitled to claim damages from ASUS, ASUS is liable for no more than damages for bodily injury (including death) and damage to real property and tangible personal property; or any other actual and direct damages resulted from omission or failure of performing legal duties under this Warranty Statement, up to the listed contract price of each product.

ASUS will only be responsible for or indemnify you for loss, damages or claims based in contract, tort or infringement under this Warranty Statement.

This limit also applies to ASUS' suppliers and its reseller. It is the maximum for which ASUS, its suppliers, and your reseller are collectively responsible.

UNDER NO CIRCUMSTANCES IS ASUS LIABLE FOR ANY OF THE FOLLOWING: (1) THIRD-PARTY CLAIMS AGAINST YOU FOR DAMAGES; (2) LOSS OF, OR DAMAGE TO, YOUR RECORDS OR DATA; OR (3) SPECIAL, INCIDENTAL, OR INDIRECT DAMAGES OR FOR ANY ECONOMIC CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS OR SAVINGS), EVEN IF ASUS, ITS SUPPLIERS OR YOUR RESELLER IS INFORMED OF THEIR POSSIBILITY.

Service and Support

Visit our multi-language web site at http://support.asus.com

E-Manual version

Download the complete English manual version from:

http://support.asus.com/download/options.aspx?SLanguage=en

RF Exposure information (SAR) - CE

This device meets the EU requirements (1999/519/EC) on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The limits are part of extensive recommendations for the protection of the general public. These recommendations have been developed and checked by independent scientific organizations through regular and thorough evaluations of scientific studies. The unit of measurement for the European Council's recommended limit for mobile devices is the "Specific Absorption Rate" (SAR), and the SAR limit is 2.0 W/Kg averaged over 10 gram of body tissue. It meets the requirements of the International Commission on Non-Ionizing Radiation Protection (ICNIRP).

For next-to-body operation, this device has been tested and meets the ICNRP exposure guidelines and the European Standard EN 50566 and EN 62209-2. SAR is measured with the device directly contacted to the body while transmitting at the highest certified output power level in all frequency bands of the mobile device.

WARNING! A minimum separation distance of 1 cm must be maintained between the user's body and the device, including the antenna during body-worn operation to comply with the RF exposure requirements in Europe.

Regional notice for Singapore

Complies with IDA Standards DB103778

This ASUS product complies with IDA Standards.

Proper disposal



Do not throw your ASUS Tablet in municipal waste. This product has been designed to enable proper reuse of parts and recycling. The symbol of the crossed out wheeled bin indicates that the product (electrical, electronic equipment and mercury-containing button cell battery) should not be placed in municipal waste. Check local regulations for disposal of electronic products.



Do not throw the battery in municipal waste. The symbol of the crossed out wheeled bin indicates that the battery should not be placed in municipal waste.

EC Declaration of Conformity



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we, the undersigned,	
Manufacturer:	ASUSTeK COMPUTER INC.
Address:	4F, No. 150, LI-TE Rd., PEITOU, TAIPEI 112, TAIWAN
Authorized representative in Europe:	ASUS COMPUTER GmbH
Address, City:	HARKORT STR. 21-23, 40880 RATINGEN
Country:	GERMANY

declare the following apparatus:

Product name :	Mobile Dock
Model name :	T100H Mobile Dock, R104H Mobile Dock,
	H100H Mobile Dock

conform with the essential requirements of the following directives:

2004/108/EC-EMC Directive

1		IX	EN 55024:2010
	□ EN 61000-3-2:2006+A2:2009		EN 61000-3-3:2008
	■ EN 55013:2001+A1:2003+A2:2006		EN 55020:2007+A11:2011

□1999/5/EC-R&TTE Directive

1999/3/EC-hallE bilective	
■ EN 300 328 V1.8.1(2012-06)	■ EN 301 489-1 V1.9.2(2011-09)
■ EN 300 440-1 V1.6.1(2010-08)	□ EN 301 489-3 V1.4.1(2002-08)
■ EN 300 440-2 V1.4.1(2010-08)	■ EN 301 489-4 V1.4.1(2009-05)
■ EN 301 511 V9.0.2(2003-03)	■ EN 301 489-7 V1.3.1(2005-11)
■ EN 301 908-1 V5.2.1(2011-05)	■ EN 301 489-9 V1.4.1(2007-11)
■ EN 301 908-2 V5.2.1(2011-07)	■ EN 301 489-17 V2.2.1(2012-09)
■ EN 301 893 V1.7.1(2012-06)	■ EN 301 489-24 V1.5.1(2010-09)
■ EN 302 544-2 V1.1.1(2009-01)	■ EN 302 326-2 V1.2.2(2007-06)
■ EN 302 623 V1.1.1(2009-01)	■ EN 302 326-3 V1.3.1(2007-09)
■ EN 50360:2001	■ EN 301 357-2 V1.4.1(2008-11)
■ EN 62479:2010	■ EN 302 291-1 V1.1.1(2005-07)
■ EN 50385:2002	■ EN 302 291-2 V1.1.1(2005-07)
■ EN 62311:2008	■ EN 50566:2013

⊠2006/95/EC-LVD Directive

EN 60950-1: 2006 / A12: 2011	☐ EN 60065:2002 / A12: 2011
☑ EN 60950-1: 2006 / A2: 2013	

23	
2009/125/EC-ErP Directive	
☐ Regulation (EC) No. 1275/2008	☐ Regulation (EC) No. 278/2009

☐ Regulation (EC) No. 642/2009 2011/65/EU-RoHS Directive

☐ Regulation (EU) No. 617/2013

Ver. 150326

⊠CE marking



(EC conformity marking)

Position: CEO Name: Jerry Shen

Declaration Date: 03/08/2015

Year to begin affixing CE marking: 2015

Signature :



e, the undersigned,	
Manufacturer:	ASUSTeK COMPUTER INC.
Address: Authorized representative in Europe:	4F, No. 150, LI-TE Rd., PEITOU, TAIPEI 112, TAIWAN ASUS COMPUTER GmbH
Address, City:	HARKORT STR. 21-23, 40880 RATINGEN
Country:	GERMANY
eclare the following apparatus:	
Product name :	ASUS Tablet
Model name :	T100H, R104H, H100H
onform with the essential requirements	of the following directives:
2004/108/EC-EMC Directive	
EN 55022:2010+AC:2011, Class B	☑ EN 55024:2010
⊠ EN 61000-3-2:2014,Class A □ EN 55013:2001+A1:2003+A2:2006	⊠ EN 61000-3-3:2013 □ EN 55020:2007+A11:2011
1999/5/EC-R&TTE Directive	
X EN 300 328 V1.9.1(2015-02)	■ EN 301 489-1 V1.9.2(2011-09)
EN 301 893 V1.7.1(2012-06)	■ EN 301 489-3 V1.6.1(2013-08)
☐ EN 300 440-1 V1.6.1(2010-08) ☐ EN 300 440-2 V1.4.1(2010-08)	☐ EN 301 489-4 V1.4.1(2009-05) ☐ EN 301 489-7 V1.3.1(2005-11)
EN 301 511 V9.0.2(2003-03)	EN 301 489-9 V1.4.1(2007-11)
EN 301 908-1 V6.2.1(2013-04)	☑ EN 301 489-17 V2.2.1(2012-09)
☐ EN 301 908-2 V6.2.1(2013-10) ☐ EN 301 908-13 V6.2.1(2013-10)	☐ EN 301 489-24 V1.5.1(2010-10) ☐ EN 302 291-1 V1.1.1(2005-07)
□ EN 50360:2001	EN 302 291-2 V1.1.1(2005-07)
EN 62479:2010	☑ EN 50566:2013 / AC:2014
⊠ EN 62209-2 : 2010 □ EN 62311:2008	☐ EN 50332-1:2000 ☐ EN 50332-2:2003
2006/95/EC-LVD Directive	I EVOCOL ELECTO
☐ EN 60950-1: 2006 / A12: 2011	☐ EN 60065:2002 / A12: 2011
☑ EN 60950-1: 2006 / A2: 2013	
2009/125/EC-ErP Directive	
Regulation (EC) No. 1275/2008	Regulation (EC) No. 278/2009
Regulation (EC) No. 642/2009	Regulation (EU) No. 617/2013
2011/65/EU-RoHS Directive	Ver. 150326
CE marking	
	<i>((((((((((</i>
	EC conformity marking)
	Position: CEO
	Name: <u>Jerry Shen</u>
	Clay
	- James
Declaration Date: 03/08/2015	

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