

# **Lenovo 500 Multimedia Remote Controller User Guide**

**Lenovo** TM

## ① Introduction

The Lenovo® 500 Multimedia Remote Controller is a compact and ergonomic remote controller. It has an integrated touch pad on keys to support up to three-finger touch gestures.

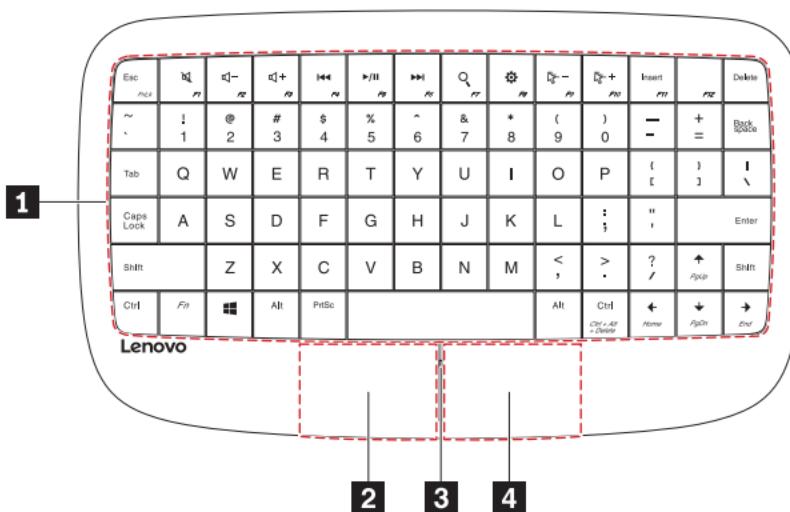
The remote controller is supported on the following Microsoft® Windows® operating systems:

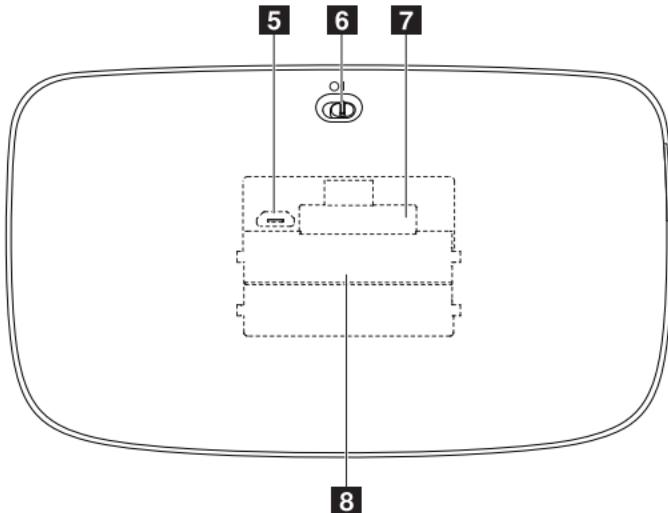
- Windows 7
- Windows 8
- Windows 8.1
- Windows 10

The remote controller package includes the following items:

- Remote controller
- Universal Serial Bus (USB) receiver
- Two AAA batteries
- Extension cable
- Warranty poster
- Quick start guide

## ② Parts and locations





<b>1</b>	Keys with an integrated touch pad	<b>2</b>	Left button
<b>3</b>	Light-emitting diode (LED) indicator	<b>4</b>	Right button
<b>5</b>	Firmware update connector	<b>6</b>	Power switch
<b>7</b>	USB receiver compartment*	<b>8</b>	Battery compartment

USB receiver compartment\*: Store the USB receiver when the remote controller is not in use.

### ③ LED indicator

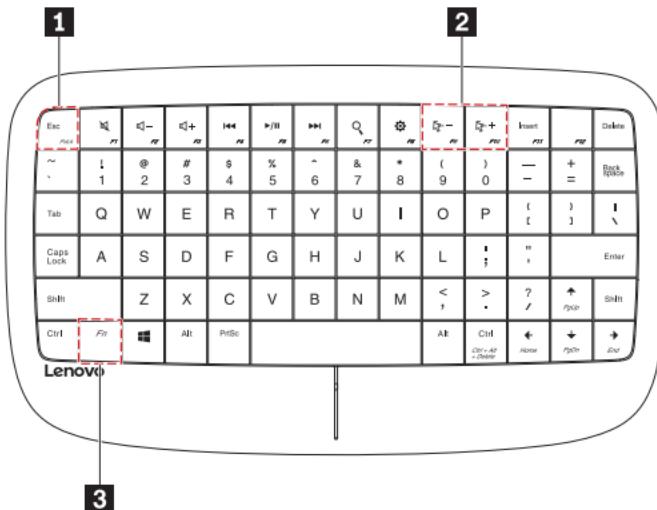
The LED indicator shows the battery power status, Caps Lock status, and DPI level of the remote controller.

Remote controller status	LED color	LED activity
Power on	White	Solid on for five seconds
Power off	Not applicable (NA)	Off
Battery power 15%-100%	NA	Off
Battery power 5%-15%	Orange	Blinking slowly
Battery power 0%-5%	Orange	Blinking quickly

Caps Lock status	LED color	LED activity
Caps Lock enabled	White	Solid on for five seconds
Caps Lock disabled	NA	Off

DPI level	LED color	LED activity
Level 1 (150 DPI)	White	Blinking for one time
Level 2 (250 DPI)	White	Blinking for two times
Level 3 (350 DPI) (default level)	White	Blinking for three times
Level 4 (450 DPI)	White	Blinking for four times

#### ④ Fn key, Fn Lock key, and DPI keys

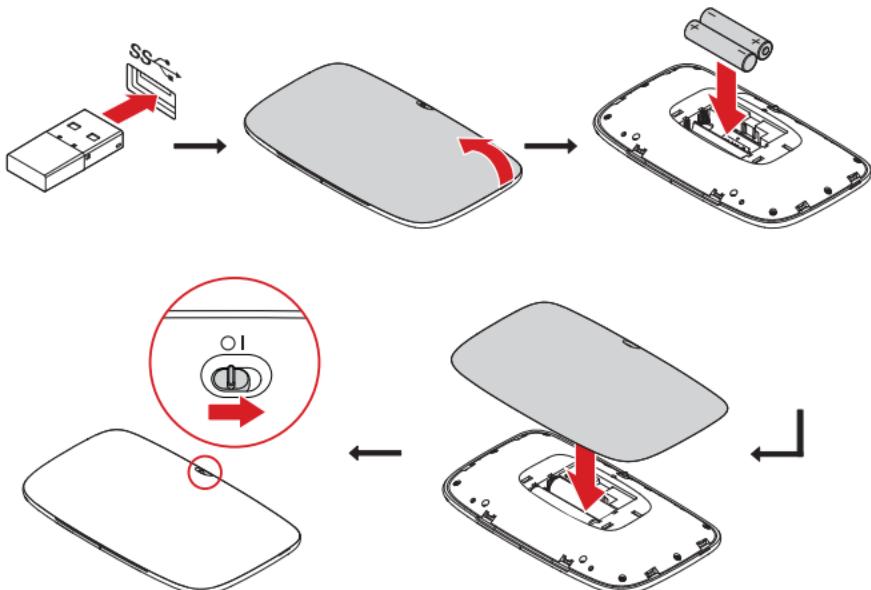


**1 + 3** Fn Lock key + Fn key: Switch the key function between the standard F1-F12 function and the special function printed as an icon on each key. When the Fn Lock function is disabled, you can use the default function of function keys. You can change the default function in the Keyboard Properties window from your computer.

**2** Dots Per Inch (DPI) keys: Decrease or increase the DPI level. The DPI level is used to measure the remote controller sensitivity. The higher the DPI level, the higher the remote controller sensitivity.

## ⑤ Connecting the remote controller to your computer

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### Extension cable

The extension cable is 50 cm (19.69 inches) long. It enables you to increase the distance between the remote controller and your computer.

To use the extension cable, connect one end of the cable to the USB receiver and connect the other end of the cable to your computer.

**Note:** For optimal signal, do not place any obstacles between you and the USB receiver.

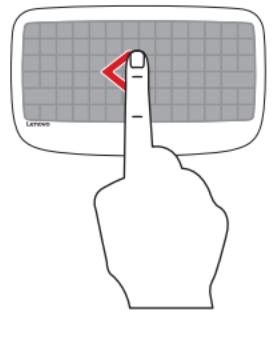
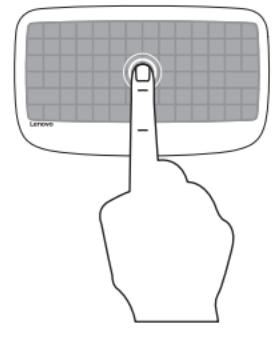
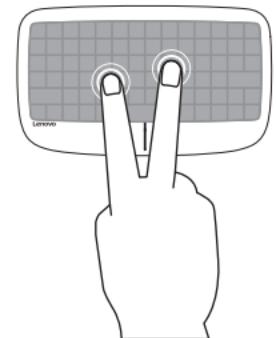
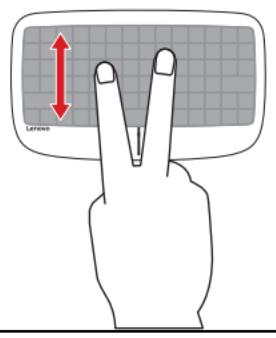
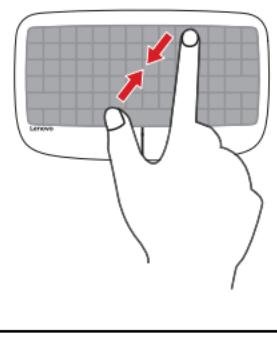
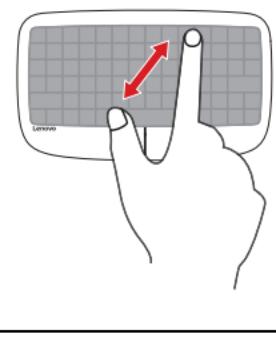
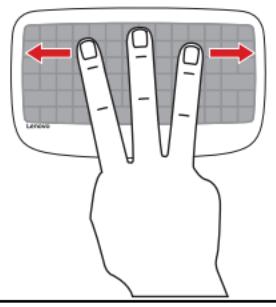
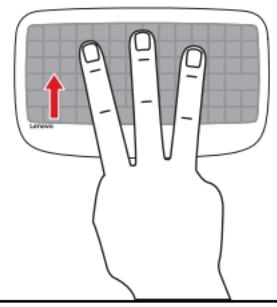
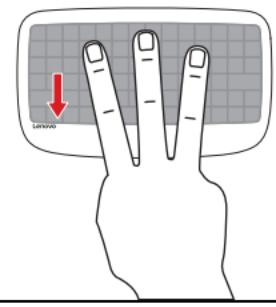
## ⑥ Using the touch gestures

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The keys are sensitive to finger touch and movement. You can perform the following touch gestures depending on the operating system.

### Notes:

- Position your fingers slightly apart when using two or more fingers.
- Some gestures are only available when you are using certain apps.

		
Move on the keys to move the cursor.	Tap to click an item. Double tap to open an item.	Tap with two fingers to display a shortcut menu.
		
Wipe two fingers up or down to scroll through the document, Web site, or apps.	Place two fingers on the keys and pinch in to zoom out.	Place two fingers on the keys and stretch out to zoom in.
		
<b>For Windows 8 and 10 only:</b> Swipe three fingers left or right to switch between your open windows.	<b>For Windows 10 only:</b> Swipe three fingers up to open the task view to see all your open windows.	Swipe three fingers down to show the desktop.

## **⑦ Troubleshooting**

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Lenovo, Einsteinova 21, 851 01 Bratislava, Slovakia

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SP40N73619

## About this document

This document provides regulatory information about the Lenovo® 500 Multimedia Controller and the dongle.

## Federal Communications Commission Declaration of Conformity

Lenovo 500 Multimedia Controller – L500-C (FCC ID: A5ML500-C)  
Dongle – RG202 (FCC ID: OO9RG202)

### Note:

The Lenovo 500 Multimedia Controller (Model: L500-C) and the dongle (Model: RG202) underwent certification process for the FCC Part 15 Subpart B compliance under its FCC ID number.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the 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 does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by 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 an authorized dealer or service representative for help.

Lenovo is not responsible for any radio or television interference caused by using other than specified or recommended cables and connectors or by unauthorized changes or modifications to this equipment. Unauthorized changes or modifications could void the user's authority to operate the equipment. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Responsible Party:  
Lenovo (United States) Incorporated  
1009 Think Place - Building One  
Morrisville, NC 27560  
Phone Number: 919-294-5900



### **RF Exposure compliance**

The radiated energy from the Lenovo 500 Multimedia Controller conforms to the FCC limit of the SAR (Specific Absorption Rate) requirement set forth in 47 CFR Part 2 section 1093.

### **Canada – Industry Canada (IC)**

#### **IC Number**

Lenovo 500 Multimedia Controller – L500-C (IC: 5903G-L500C)  
Dongle – RG202 (IC: 20090-RG202)

This device complies with Industry Canada's license-exempt RSSs. 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.

#### **Exposure of humans to RF fields (RSS-102)**

The device employs low gain integral antennas that do not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's Web site at <http://www.hc-sc.gc.ca/>.

The radiated energy from the antennas connected to the wireless adapters conforms to the IC limit of the RF exposure requirement regarding IC RSS-102, Issue 5.

#### **Numéro d'homologation IC**

Lenovo 500 Multimedia Controller – L500-C (IC: 5903G-L500C)  
Dongle – RG202 (IC: 20090-RG202)

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. l'appareil ne doit pas produire de brouillage;
2. l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

### **Exposition des êtres humains aux champs radioélectriques (RF) (CNR-102)**

Cet équipement utilise des antennes intégrales à faible gain qui n'émettent pas un champ électromagnétique supérieur aux normes imposées par le Ministère de la santé canadien pour la population. Consultez le Safety Code 6 sur le site Web du Ministère de la santé canadien à l'adresse <http://www.hc-sc.gc.ca>.

Cet appareil émis par les antennes reliées aux adaptateurs sans fil respecte la limite d'exposition aux radiofréquences telle que définie par Industrie Canada dans le document CNR-102, version 5.

### **Europe – EU Declaration of Conformity**

Products intended for sale within the European Union are marked with the Conformité Européenne (CE) Marking, which indicates compliance with the applicable Directives and European Norms, and amendments, identified below.

#### **For Model: L500-C and RG202**

Lenovo, Digital Park, Einsteinova 21, 851 01 Bratislava, Slovakia



#### **English**

Hereby, Lenovo (Singapore) Pte. Ltd., declares that the wireless equipment listed in this section is in compliance with the Radio Equipment Directive 2014/53/EU.

The full text of the system EU declaration of conformity and the EU wireless module declarations are available at the following Internet addresses:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Bulgarian**

С настоящото Lenovo (Singapore) Pte. Ltd. декларира, че безжичното оборудване, споменато в този раздел, съответства на Директивата за радиооборудване 2014/53/EC.

Пълният текст на декларацията за съответствие на ЕС относно системата и декларациите за безжичните модули на ЕС е наличен на следния адрес в интернет:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Croatian**

Lenovo (Singapore) Pte. Ltd. ovime izjavljuje da je bežična oprema navedena u ovom odjeljku usklađena s Direktivom o radijskoj opremi 2014/53/EU.

Cjeloviti tekst EU izjave o sukladnosti sustava i EU izjave o bežičnim modulima dostupne su na sljedećoj web-adresi:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Czech**

Společnost Lenovo (Singapore) Pte. Ltd. tímto prohlašuje, že bezdrátová zařízení uvedená v této části dokumentu splňují základní i další relevantní požadavky směrnice o rádiových zařízeních 2014/53/EU.

Celé znění EU prohlášení o shodě systému a EU prohlášení o bezdrátových modulech je k dispozici na této internetové adrese:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Danish**

Lenovo (Singapore) Pte. Ltd. erklærer hermed, at det trådløse udstyr, der er angivet i dette afsnit, overholder direktivet om radioudstyr 2014/53/EU.

Den fulde erklæring vedrørende systemets overholdelse af EU-krav og erklæringerne om de trådløse modulers overholdelse af EU-krav (hvis relevante) er tilgængelige via følgende internetadresse:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Dutch**

Hierbij verklaart Lenovo (Singapore) Pte. Ltd. dat de draadloze apparatuur die in dit artikel is aangegeven voldoet aan de richtlijn 2014/53/EU voor radioapparatuur.

De volledige tekst van de EU-conformiteitsverklaring betreffende systemen en van de EU-verklaringen betreffende draadloze modules is beschikbaar op het volgende internetadres:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Estonian**

Lenovo (Singapore) Pte. Ltd. kinnitab käesolevaga, et selles jaotises esitatud traadita side seadmed vastavad raadioseadmete direktiivile 2014/53/EU.

Süsteemi EL-i vastavusdeklaratsiooni ja EL-i traadita side mooduli deklaratsioonide täielikud tekstit on saadaval järgmisel Interneti-aadressil:  
[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Finnish**

Lenovo (Singapore) Pte. Ltd. ilmoittaa täten, että tässä jaksossa mainitut langattomat laitteet ovat radiolaitedirektiivin 2014/53/EU mukaisia.

Lausuma järjestelmän EU-säännöstenmukaisuudesta ja lausumat langattomien moduulien EU-säännöstenmukaisuudesta ovat saatavilla kokonaisuudessaan seuraavassa Internet-osoitteessa:  
[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **French**

Par la présente, Lenovo (Singapore) Pte. Ltd., déclare que les équipements sans fil listés dans cette section sont conformes à la directive 2014/53/EU sur les équipements radio.

Le texte complet de la déclaration européenne de conformité et des déclarations européennes concernant les modules sans fil, s'il y a lieu, sont disponibles à l'adresse Internet suivante:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **German**

Hiermit erklärt Lenovo (Singapore) Pte. Ltd., dass das in diesem Abschnitt aufgelistete drahtlose Gerät die Funkanlagen-Richtlinie 2014/53/EU erfüllt.

Der vollständige Text der EU-Konformitätserklärung für das System und der EU-Deklarationen zu drahtlosen Modulen kann unter der folgenden Internetadresse eingesehen werden:  
[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Greek**

Με την παρούσα, η Lenovo (Singapore) Pte. Ltd., δηλώνει ότι ο ασύρματος εξοπλισμός που αναφέρεται σε αυτήν την ενότητα συμμορφώνεται με την Οδηγία περί Ραδιοεξοπλισμού 2014/53/EU.

Το πλήρες κείμενο της δήλωσης συμμόρφωσης της ΕΕ για το σύστημα και των δηλώσεων της ΕΕ για τις ασύρματες μονάδες είναι διαθέσιμο στην ακόλουθη διεύθυνση στο Internet:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Hungarian**

A Lenovo (Singapore) Pte. Ltd. ezennel kijelenti, hogy a fejezetben említett vezeték nélküli készülék megfelel az 2014/53/EU számú, Rádióberendezésekrol szóló direktívában foglaltaknak.

A berendezés Európai Unió-beli megfelelőségi nyilatkozata és a vezeték nélküli eszközökkel kapcsolatos európai nyilatkozat (ha elérhető) a következő weboldalon tekinthető meg:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Italian**

Con la presente documentazione, Lenovo (Singapore) Pte. Ltd. dichiara che l'apparecchiatura wireless indicata in questa sezione è conforme alla direttiva 2014/53/EU sulle apparecchiature radio.

Il testo integrale della dichiarazione di conformità europea del sistema e le dichiarazioni UE dei moduli wireless, se applicabili, sono disponibili al seguente indirizzo Internet:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Latvian**

Ar šo uzņēmums Lenovo (Singapore) Pte. Ltd. paziņo, ka šajā sadaļā norādītais bezvadu aprīkojums atbilst radioiekārtu Direktīvai 2014/53/EK.

Pilnais teksts par sistēmas piemērotību ES atbilstības deklarācijai un ES bezvadu modulu deklarācijām ir pieejams šādā interneta adresē:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Lithuanian**

Šiame dokumente „Lenovo (Singapore) Pte. Ltd.“ pareiškia, kad belaidė įranga, nurodyta šiame skyriuje, atitinka Radijo įrangos direktyvos 2014/53/ES reikalavimus.

Visą sistemos ES atitikties deklaracijos ir ES belaidžio ryšio modulio deklaracijų tekštą galite rasti apsilankę adresu internete:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Norwegian**

Lenovo (Singapore) Pte. Ltd. erklærer herved at det trådløse utstyret som er oppført i dette kapittelet, er i samsvar med direktiv 2014/53/EU om radioutstyr.

Den fullstendige teksten i EUs samsvarserklæring for systemet og EUs samsvarserklæringer for trådløse moduler, hvis aktuelt, er tilgjengelig på følgende Internett-adresser:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Polish**

Lenovo (Singapore) Pte. Ltd., niniejszym oświadcza, że urządzenie bezprzewodowe wymienione w tej sekcji spełnia wymagania dyrektywy w sprawie sprzętu radiowego 2014/53/UE.

Pełny tekst deklaracji zgodności systemów i modułów łączności bezprzewodowej z przepisami UE można znaleźć na następującej stronie internetowej:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Portuguese**

A Lenovo (Singapore) Pte. Ltd., declara por este meio que o equipamento sem fios listado nesta secção está em conformidade com a Diretiva de Equipamento de Rádio 2014/53/UE.

O texto completo da declaração de conformidade da UE e das declarações de módulos sem fios da UE para o sistema encontram-se disponíveis no seguinte endereço da Internet:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Romanian**

Prin aceasta, Lenovo (Singapore) Pte. Ltd. declară că echipamentul fără fir prezentat în această secțiune este în conformitate cu Directiva privitoare la echipamentele radio 2014/53/UE.

Textul complet al sistemului de declarații de conformitate și declarațiile privind modulele fără fir UE sunt disponibile la următoarele adrese:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Slovakian**

Spoločnosť Lenovo (Singapore) Pte. Ltd. týmto vyhlasuje, že bezdrôtové zariadenie uvedené v tejto časti je v súlade so smernicou o rádiových zariadeniach 2014/53/EÚ.

Úplné texty vyhlásenia EÚ o zhode pre systém a vyhlásení EÚ pre bezdrôtové moduly sú dostupné na nasledujúcej internetovej adrese:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Slovenian**

Lenovo (Singapore) Pte. Ltd. s tem izjavlja, da je brezžična oprema, navedena v tem razdelku, v skladu z direktivo o radijski opremi 2014/53/EU.

Celotno besedilo izjave EU o skladnosti za sistem in morebitnih deklaracij EU za brezžični modul je na voljo na tem spletnem naslovu:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Spanish**

Mediante el presente documento, Lenovo (Singapore) Pte. Ltd., declara que el equipo inalámbrico indicado en esta sección cumple con la Directiva de Equipos de Radio 2014/53/UE.

El texto completo del sistema Declaración de conformidad UE y las declaraciones de los módulos inalámbricos de la UE, si corresponde, están disponibles en la siguiente dirección de Internet:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Swedish**

Härmed intygar Lenovo (Singapore) Pte. Ltd. att den trådlösa utrustningen i det här avsnittet överensstämmer med direktivet för radioutrustning 2014/53/EU.

Den fullständiga texten i EU-deklarationen om överensstämmelse och EU-deklarationen om trådlösa moduler för systemet finns, om tillämpligt, på följande webbadress:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Turkish**

Lenovo (Singapore) Pte. Ltd., bu bölümde listelenen kablosuz cihazların temel gereksinimler ve Radyo Ekipmanları Yönetmeliği 2014/53/EC ile uyumlu olduğunu beyan eder.

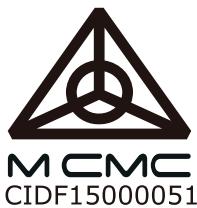
Sisteme ait AB uyumluluk bildirimi ve ABD kablosuz modülü bildirimlerinin tam metni şu İnternet adresinde sunulmaktadır:

[http://www.lenovo.com/social\\_responsibility/us/en/eu\\_doc\\_wirelessoptions/](http://www.lenovo.com/social_responsibility/us/en/eu_doc_wirelessoptions/)

## **Notice for users in Australia and New Zealand**



## **Notice for users in Malaysia**



## **Notice for users in India**

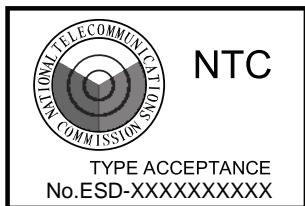
Lenovo 500 Multimedia Controller – L500-C: ETA-XXXXXXXXXXXX  
Dongle – RG202: ETA-XXXXXXXXXXXX

## **Notice for users in Philippines**

Lenovo 500 Multimedia Controller – L500-C



Dongle – RG202



### **Notice for users in Singapore**

Complies with  
IMDA Standards  
DB102306

### **Notice for users in Thailand**

**For Model: L500-C and RG202**

เครื่องโทรศัพท์มือถือและอุปกรณ์นี้ มีความสอดคล้องตามข้อกำหนดของ กทช./กสทช.

### **Notice for users in United Arab Emirates**

Lenovo 500 Multimedia Controller – L500-C

TRA  
REGISTERED No:  
  
DEALER No:  
DA36033/14

Dongle – RG202

TRA  
REGISTERED No:  
  
DEALER No:  
DA36033/14

## **Notice for users in South Africa**

Lenovo 500 Multimedia Controller – L500-C



Dongle – RG202



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