



EN

MOTOROLA **LAPDOCK**[™] 500 PRO

LIFE.  POWERED.



FCC SUBMISSION

November 5, 2011

CONTROLLED COPY

MOTOROLA CONFIDENTIAL RESTRICTED

CHECK IT OUT

here's what you can do

Unlock your phone's true potential. With the Motorola Lapdock™ 500 Pro, turn your webtop-enabled mobile phone into a productivity powerhouse.

Note: Only some Motorola phones are compatible with the Lapdock. Visit qr.motorola.com/lapdock500 or scan the QR code with your phone to see if your phone is compatible.



- **Large display:** You'll no longer have to zoom in or scroll around to look at webpages. With your dock's 14 inch screen, you'll be able to see webpages as they were meant to be seen.
- **Full size keyboard:** Type long messages with ease on the dock's full sized keyboard.
- **USB ports:** Connect a mouse, and flash drive or hard drive to the dock's two USB ports.

Note: USB mass storage devices should be formatted with the FAT32 file system. Refer to your storage device's manual for more information on it's file system.

- **Webcam:** Use the webcam to video chat with family and friends.
- **SD card reader:** Store files on SD cards.

- **Charge your phone:** Your phone charges while using your dock.
- **Ethernet port:** No Wi-Fi? Poor reception? No problem. Use the Ethernet port to connect your dock to the Internet.

Note: Just like your phone, your dock supports data-intensive apps and services. You can use a Wi-Fi or ethernet connection when available. However, it's **strongly recommended you purchase a data plan** for your phone that meets your needs. Contact your service provider for details.

Go ahead, check it out:

START	2
CONNECT & GO	3
BASICS	4
WANT MORE?	6
SAFETY, REGULATORY & LEGAL	7

Caution: Please read the important safety, regulatory and legal information at the back of this guide.

START

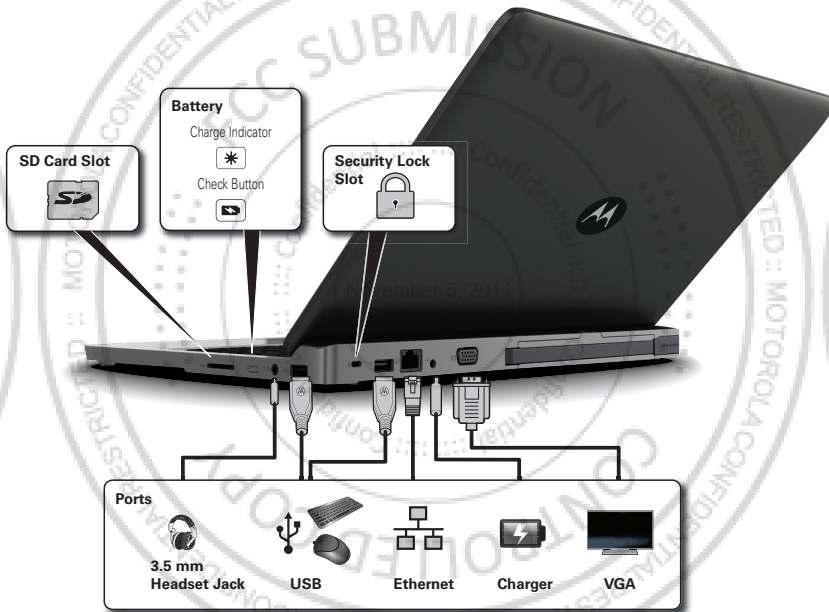
let's get you up and running



Important: When using the product on your lap, always place your phone in the Lapdock cradle as illustrated to maintain compliance with RF exposure (SAR) guidelines.

CONNECT & GO

let's get you connected



BASICS

standard features, advanced quality

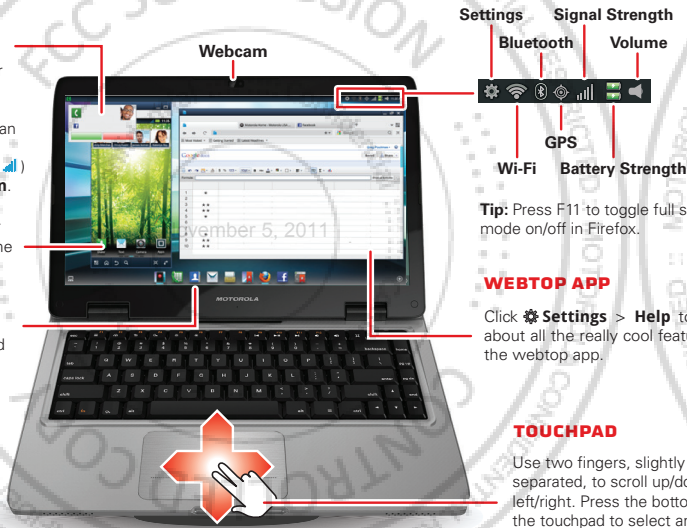
AT A GLANCE

Calls: If you receive a call while your phone is in the dock, your phone goes into speakerphone mode. You don't need to lean toward your phone—your caller will hear you just fine.

Airplane mode: On an airplane, you can close your wireless connections by clicking on the signal status indicator () and selecting **Turn Airplane Mode On**.

Mobile view: A virtual screen for your phone. Use your apps, or change phone settings. Anything you can do on your phone can be done here.

Webtop app tray: App shortcuts for **Contacts, Messaging, Facebook,** and more.



Tip: Press F11 to toggle full screen mode on/off in Firefox.

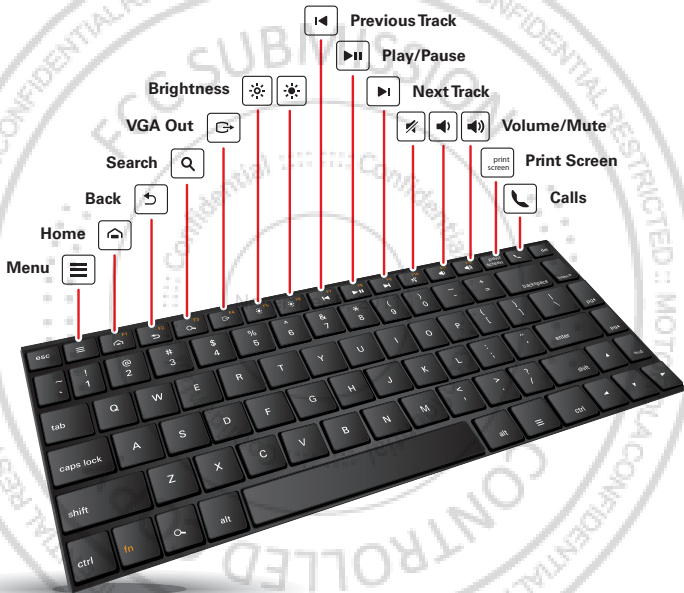
WEBTOP APP

Click **Settings > Help** to learn about all the really cool features of the webtop app.


TOUCHPAD

Use two fingers, slightly separated, to scroll up/down or left/right. Press the bottom of the touchpad to select an item.

KEYS



LAPDOCK BATTERY

Check your dock battery level with the battery charge indicator  (top right).

Charger connected:

- Flashing white = charging
- Solid white = fully charged

Charger disconnected, and phone connected:

- Flashing red = battery below 10%
- Solid red = battery below 5%

Press the Battery Check Button :

- Solid red = charge battery
- Double flash white = low battery
- Triple flash white = medium charge
- Solid white = full charge

Note: Your phone starts to charge when you attach it, even if your dock is not plugged into a wall outlet.

Tip: When you close your dock, it turns off the display but continues to charge your phone. To save dock battery power when the power supply isn't connected, remove your phone.

Note: The battery should only be replaced by a Motorola-approved service facility. Any attempt to remove or replace your battery may damage the product.

WANT MORE?

we're here to help


Get what you need:


- **Answers:**

- Online: User guides, online help and more at www.motorola.com/support.
- Phone: **Apps > Help Center**
- Webtop: **Settings > Help**

- **Accessories:** Find more accessories at www.motorola.com/products.

- **Social:** The latest news, tips & tricks, videos and so much more—join us on:

 **YouTube™** www.youtube.com/motorola

 **Facebook™** www.facebook.com/motorola

 **Twitter** www.twitter.com/motomobile

Battery Use & Safety

DON'Ts

- **Don't let the product come in contact with liquids.*** Liquids can get into the product's circuits, leading to corrosion.
- **Don't place your product near a heat source.*** High temperatures can cause the battery to swell, leak, or malfunction.
- **Don't dry a wet or damp product with an appliance or heat source,** such as a hair dryer or microwave oven.

DOs

- **Do avoid leaving your product in your car in high temperatures.***
- **Do avoid dropping the product.*** Dropping your product, especially on a hard surface, can potentially cause damage.*
- **Do contact your retailer or Motorola if your product has been damaged by dropping, liquids or high temperatures.**

Warning: Never dispose of battery powered products in a fire because they may explode.

Battery Charging

Notes for charging your product's battery:

- During charging, keep your battery and charger near room temperature for efficient battery charging.
- New batteries are not fully charged.
- New batteries or batteries stored for a long time may take more time to charge.
- Motorola batteries and charging systems have circuitry that protects the battery from damage from overcharging.

Third Party Accessories

Use of third party accessories, including but not limited to batteries, chargers, headsets, covers, cases, screen protectors and memory cards, may impact your product's performance.

In some circumstances, third party accessories can be dangerous and may void your product warranty. For a list of Motorola accessories, visit www.motorola.com/products

Driving Precautions

Responsible and safe driving is your primary responsibility when behind the wheel of a vehicle. Using a mobile device or accessory for a call or other application while driving may cause distraction. Using a mobile device or accessory may be prohibited or restricted in certain areas, always obey the laws and regulations on the use of these products.

While driving, NEVER:

- Type or read texts.
- Enter or review written data.
- Surf the web.
- Input navigation information.
- Perform any other functions that divert your attention from driving.

While driving, ALWAYS:

- Keep your eyes on the road.
- Use a handsfree device if available or required by law in your area.
- Enter destination information into a navigation device **before** driving.
- Use voice activated features (such as voice dial) and speaking features (such as audible directions), if available.
- Obey all local laws and regulations for the use of mobile devices and accessories in the vehicle.
- End your call or other task if you cannot concentrate on driving.

Responsible driving practices can be found at www.motorola.com/callsmart (in English only).

Caution About High Volume Usage

Warning: Exposure to loud noise from any source for extended periods of time may affect your hearing. The louder the volume sound level, the less time is required before your hearing could be affected. To protect your hearing:

- Limit the amount of time you use headsets or headphones at high volume.
- Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

If you experience hearing discomfort, including the sensation of pressure or fullness in your ears, ringing in your ears, or muffled speech, you should stop listening to the device through your headset or headphones and have your hearing checked.

For more information about hearing, see our website at direct.motorola.com/hellomoto/nss/AcousticSafety.asp (in English only).








Children

Keep your product and its accessories away from small children. These products are not toys and may be hazardous to small children. For example:

- A choking hazard may exist for small, detachable parts.
- Improper use could result in loud sounds, possibly causing hearing injury.
- Improperly handled batteries could overheat and cause a burn.

Symbol Key

Your battery, charger, or accessory product may contain symbols, defined as follows:

Symbol	Definition
	Important safety information follows.
	Do not dispose of your product or battery in a fire.
 	Your product or battery may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
	Do not dispose of your product or battery with your household waste. See "Recycling" for more information.
	Do not use tools.
	For indoor use only.

European Union Directives Conformance Statement

This product complies with the applicable EU requirements and carries the CE mark.



FCC Declaration of Conformity

Per FCC CFR 47 Part 2 Section 2.1077(a)

Responsible Party Name: Motorola Mobility, Inc.
Address: 8000 West Sunrise Boulevard, Suite A,
Plantation, FL 33322 USA

Phone Number: 1 (800) 453-0920

Hereby declares that the product:

Product Name: Lapdock 500 Pro

Model Number: Lapdock 500 Pro

Conforms to the following regulations: FCC Part 15, subpart B, section 15.107(a), 15.107(d) and section 15.109(a)



FCC Notice to Users

The following statement applies to all products that bear the FCC logo on the product label.

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. See 47 CFR Sec. 15.105(b). 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 the receiver.
- Connect the equipment to 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.

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. See 47 CFR Sec. 15.19(a)(3).

Motorola has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment. See 47 CFR Sec. 15.21.

For products that support Wi-Fi 802.11a (as defined in the product specifications available at www.motorola.com), the following information applies. This equipment has the capability to operate Wi-Fi in the 5 GHz Unlicensed National Information Infrastructure (U-NII) band. Because this band is shared with MSS (Mobile Satellite Service), the FCC has restricted such devices to indoor use only (see 47 CFR 15.407(e)). Since wireless hot spots operating in this band have the same restriction, outdoor services are not offered. Nevertheless, please do not operate this device in Wi-Fi mode when outdoors.

Industry Canada Notice to Users

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. See RSS-GEN 7.1.5. This Class B digital apparatus complies with Canadian ICES-003.

Privacy & Data Security

Motorola understands that privacy and data security are important to everyone. Because some features of your product may affect your privacy or data security, please follow these recommendations to enhance protection of your information:

- **Monitor access**—Keep your product with you and do not leave it where others may have unmonitored access. Use your product's security and lock features, where available.
- **Keep software up to date**—If Motorola or a software/application vendor releases a patch or software fix for your product that updates the device's security, install it as soon as possible.
- **Secure Personal Information**—Your product can store personal information in various locations including a SIM card, memory card, and built-in memory. Be sure to remove or clear all personal information before you recycle, return, or give away your product.
Note: For information on how to backup or wipe data from your product, go to www.motorola.com/support
- **Online accounts**—Some products provide a Motorola online account. Go to your account for information on how to manage the account, and how to use security features.

- **Applications and updates**—Choose your apps and updates carefully, and install from trusted sources only. Some apps can impact your product's performance and/or have access to private information including account details, call data, location details and network resources.
- **Wireless**—For products with Wi-Fi features, only connect to trusted Wi-Fi networks. Also, when using your product as a hotspot (where available) use network security. These precautions will help prevent unauthorized access to your device.

If you have further questions regarding how the use of your product may impact your privacy or data security, please contact Motorola at privacy@motorola.com, or contact your service provider.

Use & Care

To care for your Motorola product, please keep it away from:



liquids of any kind

Don't expose your product to water, rain, extreme humidity, sweat, or other moisture. If it does get wet, don't try to accelerate drying with the use of an oven or dryer, as this may damage the product.



extreme heat or cold

Avoid temperatures below -10°C (14°F) or above 60°C (140°F). For battery powered accessories, do not recharge your accessory in temperatures below 0°C (32°F) or above 45°C (113°F).



microwaves

Don't try to dry your product in a microwave oven.



dust and dirt

Don't expose your product to dust, dirt, sand, food, or other inappropriate materials.



cleaning solutions

To clean your product, use only a dry soft cloth. Don't use alcohol or other cleaning solutions.



shock and vibration
Don't drop your product.

Recycling

Products & Accessories

Please do not dispose of products or electrical accessories (such as chargers, headsets, or batteries) with your household waste, or in a fire. These items should be disposed of in accordance with the national collection and recycling schemes operated by your local or regional authority. Alternatively, you may return unwanted products and electrical accessories to any Motorola Approved Service Center in your region. Details of Motorola approved national recycling schemes, and further information on Motorola recycling activities can be found at:

www.motorola.com/recycling



Packaging & Product Guides

Product packaging and product guides should only be disposed of in accordance with national collection and recycling requirements. Please contact your regional authorities for more details.

Software Copyright Notice

Motorola products may include copyrighted Motorola and third-party software stored in semiconductor memories or other media. Laws in the United States and other countries preserve for Motorola and third-party software providers certain exclusive rights for copyrighted software, such as the exclusive rights to distribute or reproduce the copyrighted software. Accordingly, any copyrighted software contained in Motorola products may not be modified, reverse-engineered, distributed, or reproduced in any manner to the extent allowed by law. Furthermore, the purchase of Motorola products shall not be deemed to grant either directly or by implication, estoppel, or otherwise, any license under the copyrights, patents, or patent applications of Motorola or any third-party software provider, except for the normal, non-exclusive, royalty-free license to use that arises by operation of law in the sale of a product.

Content Copyright

The unauthorized copying of copyrighted materials is contrary to the provisions of the Copyright Laws of the United States and other countries. This device is intended solely for copying non-copyrighted materials, materials in which you own the copyright, or materials which you are authorized or legally permitted to copy. If you are uncertain about your right to copy any material, please contact your legal advisor.

Export Law Assurances

This product is controlled under the export regulations of the United States of America and Canada. The Governments of the United States of America and Canada may restrict the exportation or re-exportation of this product to certain destinations. For further information contact the U.S. Department of Commerce or the Canadian Department of Foreign Affairs and International Trade.

Product Registration

Online Product Registration:

www.motorola.com/us/productregistration (in English only)

Product registration is an important step toward enjoying your new Motorola product. Registering permits us to contact you for product or software updates and allows you to subscribe to updates on new products or special promotions. Registration is not required for warranty coverage.

Please retain your original dated sales receipt for your records. For warranty service of your Motorola Personal Communications Product you will need to provide a copy of your dated sales receipt to confirm warranty status.

Thank you for choosing a Motorola product.

Motorola Limited Warranty for the United States and Canada

What Does this Warranty Cover?

Subject to the exclusions contained below, Motorola Mobility, Inc. warrants its mobile telephones ("Products"), Motorola-branded or certified accessories sold for use with these Products ("Accessories"), and Motorola software contained on CD-ROMs or other tangible media and sold for use with these Products ("Software") to be free from defects in materials and workmanship under normal consumer usage for the period(s) outlined below. This limited warranty is a consumer's exclusive remedy, and applies as follows to new Motorola Products,

Accessories, and Software purchased by consumers in the United States or Canada, which are accompanied by this written warranty:

Products and Accessories

Products Covered	Length of Coverage
Products and Accessories as defined above, unless otherwise provided for below.	One (1) year from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.
Decorative Accessories and Cases. Decorative covers, bezels, PhoneWrap™ covers and cases.	Limited lifetime warranty for the lifetime of ownership by the first consumer purchaser of the product.
Monaural Headsets. Ear buds and boom headsets that transmit mono sound through a wired connection.	Limited lifetime warranty for the lifetime of ownership by the first consumer purchaser of the product.
Products and Accessories that are Repaired or Replaced.	The balance of the original warranty or for ninety (90) days from the date returned to the consumer, whichever is longer.

Exclusions (Products and Accessories)

Normal Wear and Tear. Periodic maintenance, repair and replacement of parts due to normal wear and tear are excluded from coverage.

Batteries. Only batteries whose fully charged capacity falls below 80% of their rated capacity and batteries that leak are covered by this limited warranty.

Abuse & Misuse. Defects or damage that result from: (a) improper operation, storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food; (c) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of Motorola, are excluded from coverage.

Use of Non-Motorola Products and Accessories. Defects or damage that result from the use of non-Motorola branded or certified Products, Accessories, Software or other peripheral equipment are excluded from coverage.

Unauthorized Service or Modification. Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than Motorola, or its authorized service centers, are excluded from coverage.

Altered Products. Products or Accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken seals or that show evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Motorola housings, or parts, are excluded from coverage.

Communication Services. Defects, damages, or the failure of Products, Accessories or Software due to any communication service or signal you may subscribe to or use with the Products Accessories or Software is excluded from coverage.

Software

Products Covered	Length of Coverage
Software. Applies only to physical defects in the media that embodies the copy of the software (e.g. CD-ROM, or floppy disk).	Ninety (90) days from the date of purchase.

Exclusions (Software)

Software Embodied in Physical Media. No warranty is made that the software will meet your requirements or will work in combination with any hardware or software applications provided by third parties; that the operation of the software products will be uninterrupted or error free, or that all defects in the software products will be corrected.

Software NOT Embodied in Physical Media. Software that is not embodied in physical media (e.g. software that is downloaded from the Internet), is provided "as is" and without warranty.

Who is Covered?

This warranty extends only to the first consumer purchaser, and is not transferable.

What Will Motorola Do?

Motorola, at its option, will at no charge repair, replace or refund the purchase price of any Products, Accessories or Software that does not conform to this warranty. We may use functionally equivalent reconditioned/refurbished/pre-owned or new Products, Accessories or parts. No data, software or applications added to your Product, Accessory or Software, including but not limited to personal contacts, games and ringer tones, will be reinstalled. To

avoid losing such data, software, and applications, please create a back up prior to requesting service.

How to Obtain Warranty Service or Other Information

USA	1-800-734-5870
Canada	1-800-461-4575
TTY	1-888-390-6456

You will receive instructions on how to ship the Products, Accessories or Software, at your expense, to a Motorola Authorized Repair Center. To obtain service, you must include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase; (b) a written description of the problem; (c) the name of your service provider, if applicable; (d) the name and location of the installation facility (if applicable) and, most importantly; (e) your address and telephone number.

What Other Limitations are There?

ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY, OTHERWISE THE REPAIR, REPLACEMENT, OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. IN NO EVENT SHALL MOTOROLA BE LIABLE, WHETHER IN CONTRACT OR TORT (INCLUDING NEGLIGENCE) FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT, ACCESSORY OR SOFTWARE, OR FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR LOSS OF REVENUE OR PROFITS, LOSS OF BUSINESS, LOSS OF INFORMATION OR DATA, SOFTWARE OR APPLICATIONS OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE PRODUCTS, ACCESSORIES OR SOFTWARE TO THE FULL EXTENT THESE DAMAGES MAY BE DISCLAIMED BY LAW.

Some states and jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or from one jurisdiction to another.

Copyright & Trademarks

Motorola Mobility, Inc.
Consumer Advocacy Office
600 N US Hwy 45
Libertyville, IL 60048
www.motorola.com

Note: Do not ship your product to the above address. If you need to return your product for repairs, replacement, or warranty service, please contact the Motorola Customer Support Center at:

1-800-734-5870 (United States)
1-888-390-6456 (TTY/TDD United States for hearing impaired)
1-800-461-4575 (Canada)

Certain features, services and applications are network dependent and may not be available in all areas; additional terms, conditions and/or charges may apply. Contact your service provider for details.

All features, functionality, and other product specifications, as well as the information contained in this guide, are based upon the latest available information and believed to be accurate at the time of printing. Motorola reserves the right to change or modify any information or specifications without notice or obligation.

Note: The images in this guide are examples only.

MOTOROLA and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC. Google, the Google logo, Google Maps, Google Talk, Google Latitude, Gmail, YouTube, Picasa, Google Books, Google Docs, Google Goggles, Google Finance, Google Places, Google Maps Navigation Beta, Google Calendar, Android and Android Market are trademarks of Google, Inc. All other product or service names are the property of their respective owners.

© 2011 Motorola Mobility, Inc. All rights reserved.

Product ID: Motorola Lapdock 500 Pro

Manual Number: 68016241001-C



FCC SUBMISSION

November 5, 2011

CONTROLLED COPY

MOTOROLA CONFIDENTIAL RESTRICTED :: MOTOROLA CONFIDENTIAL RESTRICTED

