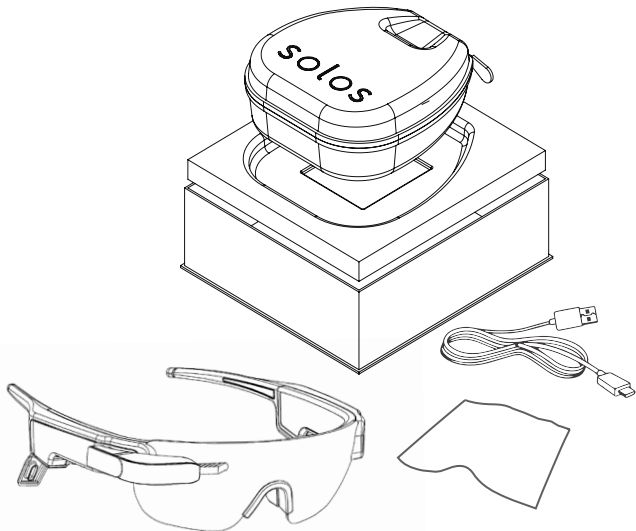


SOLOS™

**QUICK START GUIDE AND WARRANTY**

[WWW.SOLOS-WEARABLES.COM](http://WWW.SOLOS-WEARABLES.COM)

# GETTING STARTED WITH SOLOS

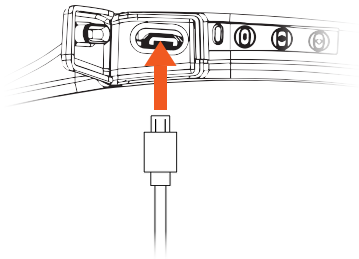
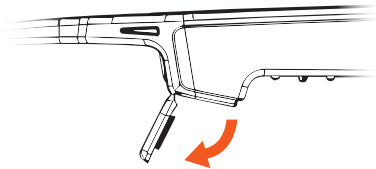


## IN THE BOX

Solos glasses, Micro-USB cable, Cloth, Case, Quick Start Guide.

## CHARGING LOCATION

To charge your Solos just flip open the tab.  
Close it before starting your activity.

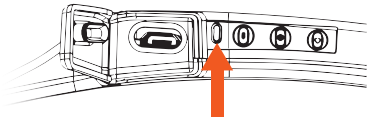


## CHARGING CONNECTION

Connect +5V Power

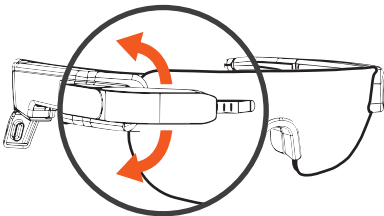
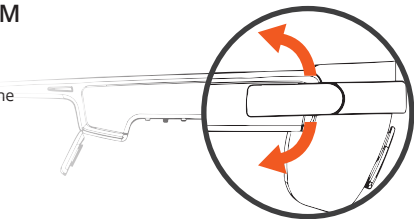
## CHARGING INDICATOR

The LED provides important device status information like low battery indication. The LED will flash green when the unit is charging and will appear solid green when fully charged.



## ADJUST THE DISPLAY ARM

The display arm includes two hinges to allow you to position the display comfortably. The side hinge rotates the entire optics position up and down.

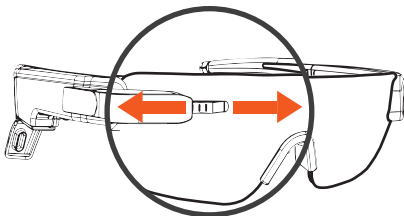


The front hinge adjusts the viewing position. Hold the display arm and gently move up and down.

Caution: Do not pull the optics module outward, away from the frame.



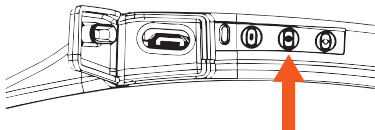
If you cannot see the full image left-right, very gently hold the pupil display to slide it in and out of the display housing to suit your eye position.



## POWERING ON AND OFF

Press the middle button to power up your unit. The green light will illuminate briefly.

Hold the middle button for >5 seconds to power off your unit. It will say goodbye to you.



## CARE AND MAINTENANCE

- Avoid storing the device in extreme temperatures for a prolonged period.
- Do not use harsh chemicals, detergents, or cleaners on the unit.
- After use, clean using a microfiber cloth to remove sweat, water, etc.
- Device contains electronic components, proper disposal required.

## TECHNICAL SPECIFICATIONS

Battery	Rechargeable 300 mAh Lithium Polymer
Battery Life	5 hours <sup>1</sup>
Charging (micro USB) <sup>2</sup>	5V +.25V / -.6V (USB)
Operating Temperature Range	-20 °C – +60 °C
Charging Temperature Range	0 °C – +45 °C
Display	WQVGA LCD (16×9)
Connectivity	ANT+™, Bluetooth™ Classic and Smart @2.4 GHz
Control	3 Push-button switches
Audio	Integrated dual microphones and speakers

<sup>1</sup> Depends on operating conditions

1

## DOWNLOAD THE SOLOS APP



Available to download for FREE on the App Store and Google Play Store.

2

## LAUNCH THE APP



**START THE SOLOS APP**



**CREATE AN ACCOUNT**



**FOLLOW SETUP INSTRUCTIONS**

## BEFORE YOU USE SOLOS

When using Solos always ensure that you keep your eyes focussed on the road and your surroundings. Solos is designed as to provide “information snacking”, that is a quick glance for information and you should not spend lengthy periods looking at the display while in motion. Ensure that you position the display such that it does not obscure your vision.

Solos should not be used for direct observation of the sun or other bright light sources. Solos should not be used while driving, and should not be used if your field of view is affected or if you cannot see clearly. Solos is not intended to be used for impact protection in sports or industrial uses, although the lenses do meet relevant impact resistance safety tests.

### Industry Canada Compliance

This device complies with Industry Canada’s licence-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.

Cet appareil est conforme aux RSSs exempts de licence d’Industrie Canada. Le fonctionnement est soumis aux deux conditions suivantes:

- (1) Cet appareil ne doit pas causer d’interférences; et
- (2) Cet appareil doit accepter toute interférence, y compris les interférences pouvant entraîner un fonctionnement indésirable de l’appareil.

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment.

Cet équipement est conforme aux limites d'exposition aux rayonnements ioniques IC RSS-102 établies pour un environnement non contrôlé.

## **FCC Compliance**

Section 15.21 requires that in the user manual, the user shall be cautioned that changes / modifications not approved by the responsible party could void the user's authority to operate the equipment.

For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual (source):

Note: 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 the dealer or an experienced radio/TV technician for help.

The FCC has granted an Equipment Authorization for this model device with

all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines.

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.

## **Exposure to Radio Frequency Radiation**

The radiated output power of the device is below the FCC and Industry Canada radio frequency exposure limits.

The Product must not be co-located or operating in conjunction with any other antenna or transmitter.

Any changes or modifications made to the device that are not expressly approved by the manufacturer, may void the user's authority to use this device.

## **Exposition au rayonnement radioélectrique**

La puissance de sortie rayonnée de l'appareil est inférieure aux limites d'exposition aux fréquences radioélectriques de la FCC et d'Industrie Canada. Le Produit ne doit pas être co-situé ou fonctionner en conjonction avec une autre antenne ou émetteur.

Toute modification ou modification apportée à l'appareil qui n'est pas expressément approuvée par le fabricant peut annuler l'autorisation d'utiliser cet appareil.

## **Battery Disposal and WEEE Information**

Solos asks you to ensure the proper disposal, reuse, recycling and recovery of batteries and Waste Electrical and Electronic Equipment (WEEE). Batteries and WEEE should not be disposed of in normal domestic waste bins.

## **KOPIN CORPORATION LIMITED WARRANTY**

These terms and conditions apply to your purchase of any hardware ("the Product") manufactured by or for Kopin Display Corporation ("Kopin"). Any reference in this Limited Warranty to the term "You" refers to the original buyer of any Product.

### **1 Warranty Terms**

a) Kopin warrants to You that the Product will be free from defects in materials and workmanship under normal and intended use for one (1) year from the original date of purchase by You (the "Warranty Period"). The Limited Warranty is not transferable by You. All subsequent purchasers acquire the Product "as is" without benefit of this Limited Warranty. Where You purchased the Product from Kopin's website or other online vendors the date of purchase is the date of the purchase invoice issued to You by Kopin or such online vendors by email. Where You purchased the Product from an authorized reseller at a physical location, the date of purchase is the date of the invoice issued to you at the physical location.

b) In the event Kopin determines that the Product is defective, Kopin may in its discretion: (i) repair the defective part of the Product free of charge with new or refurbished parts; (ii) replace the defective Product with a comparable new or refurbished product; or (iii) in the event that Kopin is unable to repair

or replace the Product as provided under (i) or (ii), pay a proportionate refund of the purchase price You paid for the Product based on Kopin's good faith estimate of the portion thereof attributable to Kopin. Where the Product is repaired or replaced during the Warranty Period, except as otherwise prohibited by applicable laws, the warranty for the repaired or replaced Product, as applicable, will expire upon the expiration of the original Warranty Period or thirty (30) days whichever is longer. Any warranty service or support under this Limited Warranty is conditioned upon Your return of the Product, with free and clear title, to Kopin or its authorized service provider. Where there has been a replacement of the Product, the Product or its parts, as provided pursuant to the Limited Warranty, becomes Your property and the Product being replaced becomes Kopin's property. Where there is a refund, You will return the Product to Kopin and such Product becomes Kopin's property. Kopin may condition a refund or replacement on You returning the product or require You to provide a credit card number, which will be charged only if You fail to return the Product. Exclusions

The Limited Warranty does not apply:

a) to normal wear and tear;

b) if the Product or any of its part is opened, disassembled, or repaired by someone not authorized by Kopin;

c) if the Product was not purchased from Kopin or its authorized retailers;

d) to damages caused by misuse, moisture or liquids, proximity or exposure to heat, accident, abuse, neglect, misapplication, Your failure to abide by the use, safety, and maintenance instructions contained in the packaging of the Product, including, without limitation, a failure to follow such instructions regarding use of the Product with any other equipment, peripherals, or accessories (e.g. goggles) authorized by Kopin to be used with the Product, or repairs or modifications made by anyone other than Kopin or its authorized service providers;

e) to physical damage to the Product;

f) to any Product where the serial number has been removed or that has been damaged or rendered defective as a result of misuse, abuse, contamination, improper or inadequate maintenance or calibration, or other external causes;

g) to any equipment other than the Product;

h) to malfunction or defects resulting from the use of the Product in conjunction with accessories, products, services or ancillary or peripheral equipment not expressly approved or provided by Kopin, and where it is determined by Kopin that such malfunction or defect is not the fault of the Product itself; and

i) to any software, whether or not supplied by Kopin.

Kopin does not warrant that the operation of the Product will be uninterrupted or error-free.

## **2 Returning the Product**

Kopin is the provider of this Limited Warranty. Kopin's warranty contact information can be found at [www.solos-wearables.com](http://www.solos-wearables.com). Warranty claims must be processed through Kopin and any other product related questions should be addressed directly to Kopin. The addresses and customer service contact information for Kopin can be found in the documentation accompanying your product and on the web at our global website

[solos-wearables.com](http://solos-wearables.com). Warranty is only valid with proof of purchase of the Product, in the form of the purchase invoice sent to You by Kopin or an invoice from an authorized seller of the Product, to evidence that You are the original purchaser of the Product. In the event You return the Product to Kopin outside of the Warranty Period, Kopin's standard repair terms and charges may apply. Kopin may limit the Limited Warranty to the country where Kopin or its authorized seller sold the Product to You. You may be responsible for shipping, handling, or other costs if You request warranty services not in the country of original purchase.

Generally if your product needs a hardware repair please repackage the unit in

its original packaging or equivalent packaging material to protect the product for return shipment. Kopin is not responsible for damage caused upon return shipment. Kopin will provide you with return shipping instructions from your locations.

Those instructions will include that:

- You first obtain a Return/Repair Material Authorization (RMA) Number. This number helps us quickly track the status of your repair
- Write the RMA number clearly on the outside of the box. Failure to do so may result in your package being refused or cause delays in processing your repair.
- Address your package to the address given to you by our Technical Support Center.
- Be sure to use a package-shipping service that is able to track and insure your shipments.

Please review the Product use, maintenance, and safety instructions contained in the packaging, as well as the user manual online at [www.solos-wearables.com](http://www.solos-wearables.com). Returns, repairs, or replacements of parts and/or Products may be subject to shipping, handling, replacement and/or restocking fees.

### **3 Data Recovery**

You acknowledge and agree that Kopin will not be responsible for any data, software, applications, or information that may be damaged, lost, or destroyed during the course of evaluating, repairing, or replacing the Product. This Limited Warranty also does not cover backup, recovery, and reinstallation of Your data on the Product. You should backup all data and applications on your device before returning it.

### **4 Exclusive Remedies**

The remedies in this Limited Warranty are the exclusive remedies provided to You under this Limited Warranty. To the extent permitted by applicable laws, this Limited Warranty is in lieu of all other warranties or conditions, express or implied.

EXCEPT AS SET OUT IN THIS LIMITED WARRANTY AND AS PERMITTED BY APPLICABLE LAWS, KOPIN SPECIFICALLY DISCLAIMS ALL REPRESENTATIONS, WARRANTIES, ENDORSEMENTS, AND CONDITIONS OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OF TITLE OR NON-INFRINGEMENT AND ANY IMPLIED REPRESENTATIONS, WARRANTIES AND CONDITIONS OF FITNESS FOR A PURPOSE, MERCHANTABILITY, MERCHANTABLE QUALITY, SATISFACTORY QUALITY, DURABILITY, OR ARISING FROM A

COURSE OF DEALING OR USAGE OF TRADE. WHERE IMPLIED WARRANTIES CANNOT BE DISCLAIMED BY APPLICABLE LAW, SUCH IMPLIED WARRANTIES ARE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM JURISDICTION TO JURISDICTION. SOME JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. SECTION 5 IS NOT APPLICABLE TO RESIDENTS OF QUEBEC.

## **5 Release, Waiver and Limitation of Liability**

a) YOU ACKNOWLEDGE AND AGREE THAT KOPIN, ITS OFFICERS, DIRECTORS, AGENTS, EMPLOYEES, LICENSORS, SUPPLIERS, SERVICE PROVIDERS, RESELLERS, AND DISTRIBUTORS (COLLECTIVELY, "KOPIN" IN THIS SECTION 6) WILL IN NO WAY BE LIABLE TO YOU FOR ANY GENERAL, PECUNIARY, NON-PECUNIARY, INDIRECT, ECONOMIC, SPECIAL, COMMERCIAL, INCIDENTAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, WITHOUT LIMITATION, LOST PROFITS, LOSS OF BUSINESS REVENUE OR EARNINGS, LOST DATA, LOSS OF OPPORTUNITY, AND DAMAGES CAUSED BY DELAYS OR A FAILURE TO REALIZE EXPECTED SAVINGS) ARISING FROM OR IN CONNECTION WITH

THE USE OR PERFORMANCE OF THE PRODUCT, EVEN IF SUCH PERSON/ENTITIES IS/ARE AWARE OF THE POSSIBILITY OF SUCH DAMAGES.

b) WHERE PERMITTED BY APPLICABLE LAW, YOU ACKNOWLEDGE AND AGREE THAT YOU WAIVE AND RELEASE KOPIN OF ANY AND ALL LIABILITY FOR ANY LOSS, DAMAGE, EXPENSE OR INJURY, INCLUDING DEATH, WHICH YOU OR YOUR NEXT OF KIN MAY SUFFER RESULTING FROM YOUR USE OF THE PRODUCT DUE TO ANY CAUSE WHATSOEVER, INCLUDING NEGLIGENCE, BREACH OF CONTRACT, BREACH OF ANY STATUTORY OR OTHER DUTY OF CARE BY KOPIN.

c) IN NO EVENT SHALL KOPIN'S LIABILITY UNDER THIS LIMITED WARRANTY TO YOU OR TO ANY THIRD PARTY CLAIMING THROUGH YOU OR ON YOUR BEHALF EXCEED THE PURCHASE PRICE OF THE PRODUCT THAT YOU PURCHASED OR THE COST OF REPAIRING OR REPLACING THE PRODUCT, WHICHEVER IS GREATER.

d) THE LIMITATIONS OF LIABILITY SET OUT IN SECTIONS 5 (A), 6(B) AND 6(C) ABOVE ARE INTENDED TO APPLY AND DO APPLY TO ANY DAMAGES, LOSSES, OR LIABILITY OF ANY TYPE, HOWEVER CAUSED, REGARDLESS OF THE THEORY OF LIABILITY (CONTRACT, TORT, NEGLIGENCE, OR OTHERWISE) AND EVEN IF KOPIN HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

e) THE LIMITATIONS AND EXCLUSIONS IN THIS SECTION APPLY TO THE FULL EXTENT THEY ARE NOT PROHIBITED BY APPLICABLE LAW WITHOUT THE POSSIBILITY OF CONTRACTUAL WAIVER.

SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. SECTION 5 IS NOT APPLICABLE TO RESIDENTS OF QUEBEC.

## **6 Privacy**

Information about You that Kopin receives or collects (including, without limitation, Your personal contact information and financial information such as credit card information) will be used, processed, transferred, stored, and disclosed in accordance with Kopin's privacy policy (available at [www.solos-wearables.com/privacy](http://www.solos-wearables.com/privacy)) for the purpose of resolving problems with the Product and to provide and perform the services relating to the warranty described in this Limited Warranty.

## **7 Governing Law**

This Limited Warranty will be governed by and interpreted in accordance with the laws of the commonwealth of Massachusetts and the federal laws of the USA as if made and performed by and between parties situated in such province

and without regard to the conflict of law rules that would apply a different body of law.

## **8 Severability**

Each provision of this Limited Warranty is declared to be a separate and distinct promise and to be separable from all other such separate and distinct promises. If any promise, provision or part thereof is determined by a court of competent jurisdiction or other constituted legal authority to be void, unenforceable or unreasonable in whole or in part, it will not be deemed to affect or impair the enforceability or validity of any other promise or provision in this Limited Warranty or any part thereof and the said court or other constituted legal authority will have the authority to limit such promise or provision as it deems proper.

## **9 Waiver**

The failure by Kopin to insist on strict compliance with any provision of these terms and conditions will not be deemed to be a waiver of such provision, and a waiver of any provision of these terms and conditions at any one time or times will not be deemed to be a waiver for any other time. The failure of Kopin to assert its rights in a timely fashion for any of its rights or remedies under these terms and conditions will not be interpreted as a novation or a waiver of any subsequent or continuing breach and will not serve to modify, alter or restrict the right of Kopin to assert any rights at any time thereafter.

## 10 Language

Except to the extent prohibited by applicable law, You acknowledge and agree that that this Limited Warranty and any and all related documents be drawn up in English.

## 11 Updates and Supplementary Terms

This Limited Warranty may be updated or supplemented by Kopin from time to time. For Products purchased in specific countries, unique terms may replace or modify this Limited Warranty if so provided with the Product or posted on Kopin's website. All terms that are not changed by these unique country terms (if any) remain unchanged and in effect. Please visit Kopin's website to obtain the latest version of, or supplements or any country or jurisdiction-unique terms to, this Limited Warranty.

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ANT +™ is a trademark of ANT Wireless, a division of Dynastream Innovations Inc. and is used under license.

Other trademarks are owned by their respective owners and are licensed to Kopin Display Corporation accordingly.

“Made for iPhone” means that an electronic accessory has been designed to connect specifically to iPhone, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPhone may affect wireless performance. Apple and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries.

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“Normalised Power” (NP), “Intensity Factor” (IF) and “Training Stress Score” (TSS) are trademarks of Peaksware, LLC.

Regulatory electronic labeling compliance information is readily visible in to the user on the welcome screen when the headset is turned on and not connected to a Bluetooth device.



Contains FCC: ID ZAOSOL001

Contains IC: 9529A-SOL001

Model: 33-00016-00

UG-00004 Rev.8.1

## **GETTING STARTED IS EASY**

Follow the guide and you'll be  
up and running in no time!

## **DOWNLOAD THE SOLOS APP**

Available for FREE on the App Store  
and Google Play Store

## **FOR MORE INFORMATION GO TO**

[www.solos-wearables.com](http://www.solos-wearables.com)

solos<sup>TM</sup>