

Manufacturing Peripherals

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Bespoke OEM Products

**Since 1981** 



Alternative Energy Products











In 1981, Ceratech began to manufacture and distribute products within the UK, Europe and the United States before opening a branch office in Paris. The main product portfolio covered EPOS, Industrial and Office peripherals.

Over the following years, Ceratech developed and registered the brand name Accuratus to cater for consumer products whilst launching a number of products into the retail sector. In the 1990's, Ceratech developed a range of products for the OEM channel and continues to partner with some.

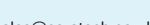


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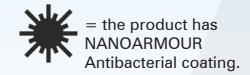


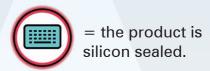


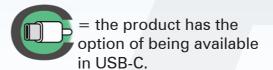
The Accuratus Eco Range is made using wheatgrass, a bio plastic formed from a natural polymer called lignin, which is found in straw. The straw is broken down by bacteria and then mixed with natural sugars, becoming a workable material with similar properties to plastic - without the use of any artificial chemicals or fossil fuels.

The result is a range of stylish products, with the same high quality and features you've come to expect from Accuratus.

## Look out for these icons throughout the catalogue:









= the product is readily available in other languages.















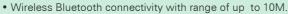


## Premium Bamboo & Wheat Grass Rechargeable Bluetooth Earbuds

The Accuratus Bluetooth earbuds are created using FSC certified woods and ABS + Wheatstraw biodegradable plastics. Featuring a matching rechargeable charging box capable of recharging both earbuds twice per cycle, with up to 4 hours playtime when both earbuds are in use. The earbuds have an easy one touch button allowing call answering, song playback, volume adjustment and voice assistant. To complete the package, inside each earbud is a premium



HEA-6963-BTBAMBO



- Composed of bamboo and ABS + wheat straw biodegradable plastic
- Finished in bamboo
- Bluetooth connectivity to Bluetooth enabled devices, such as phones, tablets, laptops and computers
- USB type C charging interface, charges in just 1 hour.
- Charging box is capable of holding a charge of 230mAh, enough to fully charge the earbuds twice when not plugged in.
- Earbuds capable of holding 50mAh charge each.
- Supports wireless charging.
- Premium 6mm brass drivers for excellent sound quality.
- One touch button to answer/ reject calls, song playback, voice
- assistant and volume adjustment.
- · Environmentally friendly packaging.



#### Premium Wheatgrass Bluetooth Headset

The Accuratus wireless wheatgrass headset is an all-in-one piece with impeccable sound quality, a built in microphone, and dedicated buttons for your every headset need. The rechargeable lithium battery offers an impressive 15 hours of listening time once fully charged, or 13 hours of call time.

New for 2023 - now available in black.

- 10 Metre wireless range
- 40mm drivers.
- Bluetooth 5.0 connection.
- · Micro USB port for charging (cable included).
- 450mAh lithium battery capacity.
- Frequency response: 20Hz 20KHz.
- Signal-to-noise ratio: >80dB
- Inbuilt microphone for call taking & voice assistant.
- 15 hours listening time, 13 hours call time (when fully charged).
- 3.5mm jack for wired devices (cable included).
- · Headset can recharge while in use.
- · Comfortable padded ear cushions.
- Extendable headband for comfort.
- · Can be folded for portability.
- Volume adjustment.
- Buttons for song switching, answering/rejecting calls, and ending calls.



HEA-WHEAT-WHT/BLK

## Wireless Wheatgrass Mouse

The Wheatgrass Image mouse has been designed with practicality in mind, featuring wireless Bluetooth RF connectivity, a symmetrical design to suit both left and right handed users, and a piano gloss finish. Available in Pewter Grey,

Duckegg Blue, Black, and White.



- 10 Metre wireless range.
- Operates using two AAA batteries (not supplied).
- Nano size USB receiver when used over RF 2.4GHz.
- Asymmetrical design to suit left and right handed people. • Standard mouse size, designed to fit
- comfortably in your hand. • 3 buttons with scroll wheel and dpi
- adjustment. • Dpi button on mouse to adjust resolution from 800dpi, 1200dpi and 1600dpi.
- High quality optical sensor designed to work on most surfaces.
- Automatic power saving sleep mode.
- On / off button on rear of mouse.
- · Environmentally friendly packaging.

## Wireless Slim Full Size Wheatgrass Keyboard

The Wheatgrass Image keyboard is the perfect Eco-Friendly addition to your workspace, with a compact slimline design, tactile keys, and Bluetooth RF connectivity. The full size layout features legends for Windows, Mac, and Android. Available in Pewter Grey, Duck Egg Blue, Black, or White, this keyboard sits perfectly next to our Wireless Wheatgrass Mouse.



- Multi device wireless Bluetooth 5.1 &
- 2.4Ghz (via USB) 'plug and play' connection.
- 10 Metre wireless range.
- · Nano size USB receiver.
- FN key to multiplex some of the F keys to multimedia keys. • Slim tactile square style minimal keycap
- structure, with membrane key mechanism. Keys have a soft and tactile feel allowing.
- for comfortable and natural typing
- Manufactured from Eco-friendly wheat grass polymer, desgined to be biodegradeable.
- · Environmentally friendly packaging



## Bamboo Hot & Cold Flask

The Accuratus Bamboo flask is portable and durable, ideal for travelling. Designed with double layers of 304 stainless steel, this bottle is environmentally friendly,

> dishwasher safe, and easy to clean. Keeps liquid hot or cold for around approximately 12 hours.

#### **Bamboo Wireless** Charger

The Accuratus Charge 100 is a 10W wireless QI fast induction

charger, perfect for quickly and easily charging compatible devices. Simply lay your phone or earbuds on top, and they will wirelessly charge - with no hassle finding wires and sockets.

- Wireless 10W induction QI charger.
- Charging distance of 8mm. • Integrated LED to show
- charging state. • Micro USB power cable included (power
- plug not included). • Power input 5V / 2A,
- power output 5V / 1.2A. • Overcharge protection circuit with
- temperature control. · Environmentally friendly packaging.

## Accuratus Premium Bioplastic Wheatgrass Webcam

The Accuratus Wheatgrass Webcam is a plug and play 3264x 2448 UHD high resolution Webcam, perfect to add ultra high quality video call capability to you computer. It has an integrated noise reducing microphone, and handy multifunction bracket designed to allow you to affix the webcam to monitor or laptop.



- USB 2.0 'plug and play' connection.
  ULTRA HD 3264 x 2448 ultra high resolution.
- Built-in sound-absorbing and noise-reducing microphone.
- Multi-function bracket for any monitor or laptop.
- Compression format: YUY2 or JPG.
- Video range:70 degrees
- Image resolutions: 3264 x 2248 and lower.
- Video resolutions: 3264 x 1832 and lower.
- Supports Windows 7,8,10 and MacOS X 10.4.8 or higher

## Accuratus Premium Portable Rechargeable Bluetooth Speaker with Cork/Bamboo front

The Accuratus KORK is a stylish Danish inspired premium rechargeable Bluetooth speaker set, featuring a large internal battery capable of upto 6 hours playback on one charge.

The Kork is finished with a cork front giving an excellent finish and offering ideal portability. The Kork has many other features such as an integrated microphone for hands free calls and one touch buttons for audio control and playback.



- Wireless Bluetooth 5.0 connectivity with upto 10M range.
- Real cork front with white wheatgrass bioplastic shell.
- Bluetooth connectivity to Bluetooth enabled devices, such as phones, tablets, laptops and computers.
- Sleek Danish inspired design featuring exposed speakers and cork or bamboo front
- Rechargable 1200mAh internal lithium battery offering upto 6 hours of continuous playback (Micro USB charging cable included).
- Premium stereo drivers (5W x 2) for excellent sound quality.
- Integrated microphone located on the rear for hands free calls (when paired to a capable Bluetooth device)
- Volume, track playback and mode buttons located on the top of the speakers.
- Power on / off button.

BAM-MUG-500ML BAM-CHARG100-10W KYB-IMWWHEAT-BTGR/BTBL MOU-IMWHEAT-BTGR/BTBL WEB-WHEAT-WHT/BLK SPE-KORK-BT SPE-BAMB00-BT

#### Accuratus Portable Intelligent Power Station

Never worry about running out of power again, with the Accuratus portable power station suite. Every model has a LiFePO4 battery which are proven to last longer than standard lithium batteries, and with our live power usage and battery capacity display, you'll always know exactly how much power you've got left.

Our Alternative Energy Power Station uses an isolated circuit design for the USB ports so even when you use them all at the same time, they wont interfere with each other. Fast charging function can be activated at the same time

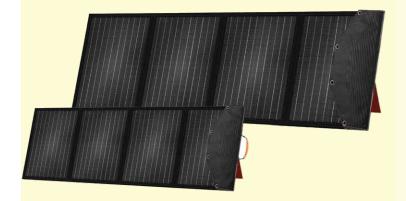


- Available with a capacity of 600, 1200, 1800, or 2400W.
- Uses a LiFePO4 cell battery.
- Multiple inputs, including a DC 12 30V and a 12V car charge port.
- Multiple outputs, including a 230V AC port, a 12V/10A car port, and USB A & C ports.
- · Optional wind turbine and solar panel for extra charging.
- LED soft lighting.
- · MPPT System for Solar Panel charging.
- Intelligent HD LCD screen.
- · Isolated USB ports working independantly from each other.
- Accurate battery capacity display

AE-600W AE-1200W AE-1800W

#### Accuratus Monocrystaline Silicon Solar Panels

The Accuratus Solar Panels are the perfect accompaniment to our portable power stations. Using a monocrystaline silicon cell (proven to have the highest efficiency and power capacity on the market), and MPPT technology, these solar panels are an excellent addition to your economic lifestyle.



- Available in either 100 or 200w.
- Solar panels can be easily folded away into a carry case, becoming extremely portable.
- Straps on rear of solar panels fold out to become legs which hold the panel upright.
- Uses a monocrystaline silicon solar cell, the most efficient on the market.



AE-SOLAR100W AE-SOLAR200W

# Accuratus Rechargeable 1.5 V <u>Lithium Batteries</u>

Make throwing batteries away a thing of the past. With the Accuratus rechargeable lithium batteries, you can do your bit for the planet by reducing battery waste in landfills - all while using our efficient, easy to use batteries.

Whether you need AA, AAA, or Type C Batteries - Accuratus has got you covered.





AA 1.5V ECO-Friendly Batteries

- 1800mAh Battery Capacity.
- 1.5 hours to fully charge using fast charge.
- Cyclic charging 1000 times.
- Input current: 500mA.
- USB C port for quick and easy charging.

#### AAA 1.5V ECO-Friendly Batteries

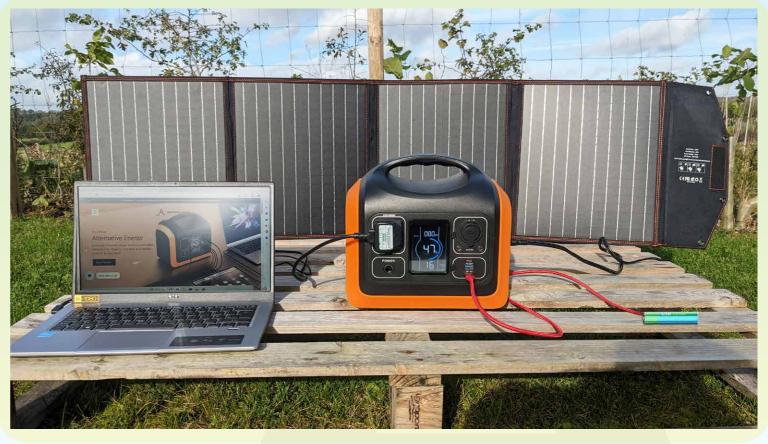
- 400mAh Battery Capacity.
- 20 minutes to fully charge using fast charge.
- Cyclic charging 1000 times.
- Input current: 200mA.
- USB C port for quick and easy charging.

#### Type D 1.5V ECO-Friendly Batteries

- 4000mAh Battery Capacity.
- 2 and a half hours to fully charge.
- Cyclic charging 2000 times.
- Input current: 500mA.
- USB C port for quick and easy charging BAT-AA-1800-C2/C4

BAT-AA-1800-C2/C4 BAT-AAA-400-C2/C4 BAT-D-4000-C2/C4





A full setup: Using only our Alternative Energy products, the use can charge their power bank via solar energy while charging both a laptop and a rechargeable battery.

