

**morphy richards®**

smart **i**deas for your home

Personal Blender

# INSTRUCTION MANUAL

Models: MRPB20B & MRPB20PK

Read these instructions carefully before  
using this appliance for the first time.

**STORE THESE INSTRUCTIONS CAREFULLY**

**[www.morphyrichards.com.au](http://www.morphyrichards.com.au)**

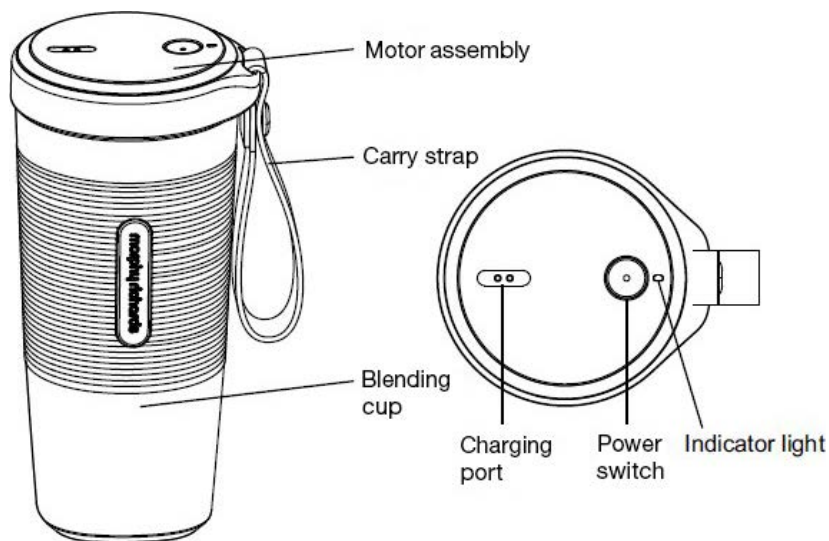
## SPECIFICATIONS

|                                  |                 |          |
|----------------------------------|-----------------|----------|
| Model:                           | MRPB20B         | MRPB20PK |
| Colour:                          | Blue            | Pink     |
| Rated Voltage:                   | 7.4V            |          |
| Rated Power:                     | 50W             |          |
| Capacity:                        | 300mL           |          |
| External Dimensions (L x W x H): | 95 x 87 x 183mm |          |
| Net Weight:                      | 450g            |          |

## USB CHARGER SPECIFICATIONS:

A USB Charger Supply Unit is not supplied with the appliance. To charge this appliance use a standard USB Charger of DC5V/1A specification with the USB cable supplied.

## NAMES OF BLENDER PARTS AND ACCESSORIES



## IMPORTANT SAFETY INSTRUCTIONS

### WARNING

To reduce the risk of fire, electric shock, injury to persons or damage to property, follow basic precautions including the following:

- Do not fully immerse the motor assembly in water or place in the dishwasher.
- Read and follow the included specific instructions for use.
- Fill only with cold or room temperature ingredients to avoid bursting, splashing and scalding on opening the blending cup.
- Always disconnect the blender from the power supply if it is left unattended and before assembling, disassembling or cleaning.
- Never blend carbonated ingredients or liquids. These can create a build-up of gases causing the container to burst, resulting in possible injury.
- This product contains lithium-ion batteries that are not replaceable. DO NOT attempt to dismantle this appliance or replace the batteries to avoid possible injury or death.
- This product is intended for standard domestic use only and should not be used for other purposes.
- Never use the blender to blend without liquid as doing so may damage it.
- Blending ingredients such as bananas may cause the product to stall. Should this occur please refer to the Trouble Shooting section of this manual.
- Rinse blade and cup immediately after use to prevent debris from drying and sticking to the components.

- **WARNING:** The blending blade is sharp! Handle carefully. Use care when cleaning and handling the blade – do not touch the blade edges to avoid injury.
- Do not put any parts of this product in a dishwasher, microwave oven, sterilising unit or hot water over 60°C – or use other equipment to heat them, in order to avoid deformation or damage to parts.
- The product has built-in lithium batteries and as such the following instructions should be adhered to:
  - Store and use this product in an environment of 0 – 40°C.
  - Even if not in regular use, please charge every three months to prevent damage to the battery.
  - Charging speed may be slower in the environment below 10°C, this is considered a normal phenomenon.
- When discarding product packaging, please re-cycle it as per your local council requirements.
- Do not open during use.
- When the product is in use, do not attempt to touch movable parts such as blades and motors, so as to avoid injury or damage to the product.
- Switch off the appliance and disconnect from the supply before changing accessories or approaching parts that move in use.
- The cap can be removed only after the blade stops rotating.
- Do not attempt to disassemble or alter this product by oneself.
- After using the product, please rinse blades and cup thoroughly with clean water.
- **WARNING:** Blades are sharp. Be careful when emptying and cleaning the blender – keep hands and utensils away from the cutting blade to avoid risk of injury or damage to the device.

- After charging, please remove charger by grasping and lifting the plug end. Don't pull the wire itself – this may lead to damage of the cord and affect future use.
- Do not place in or near flammable gases / electric stoves or hot ovens.
- Do not immerse the cord, plug, power adapter or motor unit in water or other liquids in order to avoid the risk of fire, electric shock or personal injury.
- This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with this appliance.
- In the absence of supervision, the cleaning and maintenance work should not be done by a child.
- Do not allow children to use the blender without supervision.
- Use of accessories not recommended or sold by the original manufacturer may cause risks of fire, electric shock or personal injury.
- This appliance is intended to be used in household and similar applications such as:
  - staff kitchen areas in shops, offices and other working environments;
  - farm houses;
  - by clients in hotels, motels and other residential type environments;
  - bed and breakfast type environments.
- Do not put hot liquid of any kind in the blending cup before blending. Heated ingredients can cause internal pressure to build

inside a sealed blending cup, which may then erupt on opening and cause burns.

- When adding ingredients, do not exceed the marked MAX fill line.
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- This appliance must be used in accordance with the instructions and must not be used for other purposes.
- Before using, please make sure that the motor assembly is firmly attached to the blending cup.
- Never attempt to manipulate the safety interlock.

**READ CAREFULLY AND KEEP FOR FUTURE REFERENCE**

# OPERATION INSTRUCTIONS

Before using this product for the first time, please:

- Use warm soapy water to thoroughly wash the components that will be coming into contact with food i.e. the blending cup and blade and dry with a soft towel.

**NOTE:** The motor assembly itself should be wiped over with a damp cloth and should never be fully immersed in water.

- Ensure that the battery is fully charged.

**NOTE:** This product has double safety protection. The motor will not operate if the motor assembly is removed from the cup or if the blending cup and motor assembly are not correctly aligned/fixed into position. In this instance, the white indicator light will flash. Only when the motor assembly and the blending cup are rotated and fixed in place correctly, will you be able to double-click the power switch to start operation, and the indicator light will cease to flash.

**NOTE:** The dot on the lid must be aligned with the white dot on the cup in order to activate the product.

## CHARGING MODE

1. When the charging adapter is first connected, the LED light shows red. The red light remains during the charging process.
2. When fully charged, the LED light shows white.

## WORKING MODE

There is only one function / speed. To turn on the blender:

1. Double-click the power switch, if the indicator light is white i.e. the blender is fully charged, the product will turn on and run at full speed. When the blender is not adequately charged for use, the indicator light will glow red and flash three times. The machine will then stop running. If the indicator light begins to flash during operation, the unit should be charged again as soon as possible to ensure continued operation.

**NOTE:** If the blades become blocked or are otherwise not able to turn freely, the product will stop immediately and the white LED indicator will flash. Whilst the light is flashing, the product will not respond to pressing the button switch. Clear the blades by flipping the unit gently and wait for the light to stop flashing before attempting to begin the blending process again.

2. Press the power switch at any time during the blending process to stop the machine.
3. In order to protect the motor, the blender is programmed to run for 40 second intervals. If the motor does not shut down after 40 seconds, turn off manually by pressing the power switch and restart as required. At full charge, the blender can be operated 5 times (at approx. 3 minutes per use) with recharge being required again after the 5<sup>th</sup> use.

**NOTE:** Any fruit and / or vegetables placed into the blending cup should be washed, peeled and cut into small cubes of approx. 1cm.

4. Put the cut fruit / vegetables into the blending cup, add water or your preferred milk or other liquids.

**NOTE:** The total amount of food and liquid should not exceed the maximum mark (300mL) of the cup.

5. The motor assembly should be twisted into position on the blending cup and hand tightened in place to ensure that the food will not leak out.
6. Double-click the power switch on the motor assembly, turn the product upside down, hold it in hand, and the product starts to work.

**NOTE:** During the blending process, you may click the power switch once, and the product will stop working immediately. If the blade is stuck at start-up, the product can be placed upright and then placed upside down after normal start-up.

7. After mixing and once the blade / motor assembly is removed from the blending cup, the blending cup can then be used directly to consume the juice / smoothie etc.
8. The magnetic suction charging wire is required to be inserted into a standard USB Charger Supply Unit of DC5V/1A specification, and the magnetic suction head of the charging wire is to be placed on the charging port of the motor assembly to charge the product.

**NOTE:** When charging, put the blending cup flat on the table to charge. When charging, the LED indicator will glow red, and once fully charged, the LED indicator will glow white. The product cannot be used whilst being charged.

## CLEANING

Turn the unit off and disconnect the motor assembly from the blending cup.

Do not use abrasive sponges, scouring pads, bleach or acetone-based product to clean this appliance.

Motor assembly can be simply wiped down after use with a damp cloth – it should not be immersed in water or placed into a dishwasher for any reason.

Rinse the inside of the blending cup and the parts in contact with food with clean water, and wipe dry or allow them to air dry.

When storing, please ensure that the product is clean and dry, before being placed in a dry, well ventilated place out of direct sunlight.

### **RAPID CLEAN:**

Add an appropriate amount of water to the blending cup and attach the motor assembly.

Double-click the power switch and allow to blend for 5 – 10 seconds.

## TROUBLE SHOOTING

| Issue                                                 | Possible Cause                                                                                                                                                                                                                                               | Remedy                                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product does not start                                | <ul style="list-style-type: none"> <li>Is it used continuously for a long time?</li> <li>Is the food stuck on the blade?</li> <li>Is the motor assembly and the blending cup not rotated in place?</li> <li>The red light flickered.</li> </ul>              | <ul style="list-style-type: none"> <li>Wait for the motor to cool down before using.</li> <li>Remove the remaining food and use it again.</li> <li>Install the motor assembly and blending cup in place before starting.</li> <li>Fully charge before use.</li> </ul>                        |
| When working, the blade is stuck and the lamp flashes | <ul style="list-style-type: none"> <li>The ingredients are too large and cause the blade to stick.</li> <li>Fruits and liquids exceed the maximum scale rated by the product.</li> </ul>                                                                     | <ul style="list-style-type: none"> <li>The ingredients are washed, peeled, and cut into small cubes of about 1cm. Don't let the blade touch the pulp first, then turn on and put it in position.</li> <li>Reduce the liquid capacity to not exceed the rated capacity of the cup.</li> </ul> |
| Burnt smell coming from the motor                     | <ul style="list-style-type: none"> <li>Continuous use time is longer than 40 second intervals.</li> </ul>                                                                                                                                                    | <ul style="list-style-type: none"> <li>The high-powered motor is inside the main unit. Due to the friction of the carbon brush, an odour will occur, but it is not a product failure. Please feel free to use.</li> </ul>                                                                    |
| Charging without prompt (red light not on)            | <ul style="list-style-type: none"> <li>Bad connection of USB data line.</li> <li>Due to the identification restrictions of some branded adapters on the electrical equipment, the actual output voltage and current do not meet the requirements.</li> </ul> | <ul style="list-style-type: none"> <li>Check the connection status of the USB data line to ensure that the connection is normal.</li> <li>Charge the product with the universal adapter of DC5V/1A and above, which is purchased through regular channels.</li> </ul>                        |

NOTES

[illegible]



Recycling: Do not dispose of electrical appliances as unsorted municipal waste. Use separate collection facilities. Contact your local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the ground water, polluting the food chain and damaging health and wellbeing.

**morphy richards**

Glen Dimplex Australia Pty Ltd  
1340 Ferntree Gully Road  
Scoresby VIC 3179  
Phone: 1300 556 816  
Email: [sales@glendimplex.com.au](mailto:sales@glendimplex.com.au)  
Web: [www.morphyrichards.com.au](http://www.morphyrichards.com.au)