

BUSH

Instruction Manual

CMP43D

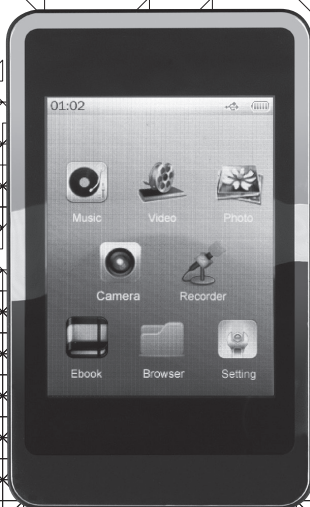
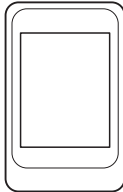


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Product Code

CMP43D

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Safety information

Important – Please read these instructions fully before using

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE ANY COVER. NO USER-SERVICEABLE PARTS INSIDE, REFER ANY SERVICING TO QUALIFIED SERVICE PERSONNEL.

- Please read this owner's guide
- Please take the time to follow the instructions in this owner's guide carefully. It will help you set up and operate your system properly and enjoy all of its advanced features.
- Please save this owner's guide for future reference.
- The product label is located on the back of the product.
- Do not use this apparatus near water or moisture.
- Do not use this product near a bathtub, washbowl, kitchen sink, and laundry tub, in a wet basement, near a swimming pool, or anywhere else that water or moisture is present.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time - to prevent damage to this product.
- Refer all servicing to qualified service personnel
- Servicing is required when the apparatus has been damaged in any way: such as liquid has been spilled or objects have fallen into the apparatus; the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped -
- Do not attempt to service this product yourself
- Opening or removing covers may expose you to dangerous voltages or other hazards.
- To prevent risk of fire or electric shock, avoid overloading wall outlets, extension cords, or integral convenience receptacles.
- Use suitable power sources - Plug the product into a suitable power source, as described in the operating instructions or as marked on the product. Before making any electrical connections, ensure the following:
 - Do not bend, stretch or pull the supply cable in order to avoid electric shock.
 - The supply voltage should be the same as that indicated in the technical specifications and the appliance rating plate.
 - Batteries shall not be exposed to excessive heat such as sun, fire or the like



This product complies with European low voltage (2006/95/EC) and electromagnetic compatibility (2004/108/EC) directives.

BUSH

Care & maintenance

Care and cleaning

- **All care and cleaning operations should be carried out with the unit unplugged from the mains power.**
- **Occasionally wipe the cabinet with a lint free duster. Never clean the unit with liquids or solvents.**

Disposal information



WEEE marking "Information for the consumer"

Disposal of your old product Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When this crossed out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC. Please make yourself aware of the local collection system for electrical and electronic products. Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.

Rechargeable battery disposal

Your product contains a built-in rechargeable battery covered by the European Directive 2006/66/EC. To safeguard the functionality and safety of your product, always take your product to an official collection point or service centre where a professional can remove the battery.

Please inform yourself about the local rules on separate collection of batteries because the correct disposal will help prevent negative consequences for the environmental and human health. Please do not dispose of your batteries with your normal household waste. Always bring your product to a professional to remove the battery.

This product complies with Electromagnetic compatibility (2004/108/EC) directives.

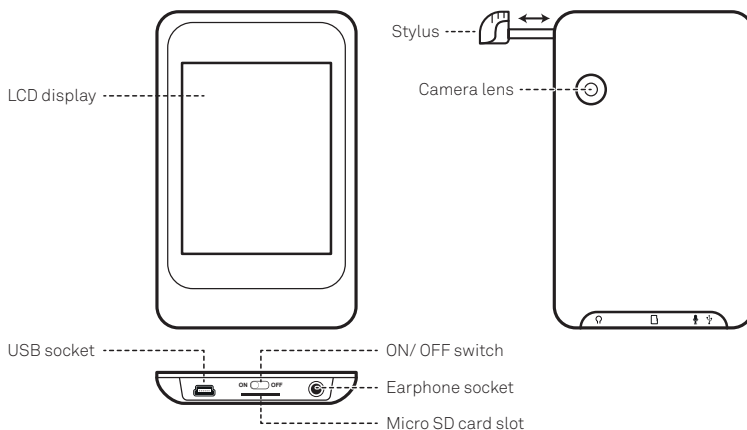
Functions & controls

Please familiarize yourself with the parts and accessories listed below

Accessories included

- 1 x CMP43D
- 1 x USB charging cable
- 1 x Stylus
- 1 x Instruction manual
- 1 x earphones

Overview of controls



Getting started

Before use your player will require charging fully. Follow the below instructions to charge.



- 1: Set the **ON/Off** switch to the **'ON'** position.
- 2: Using the usb charging cable connect the mini usb plug into the usb charge socket on the bottom of the unit. Connect the other end of the cable to a laptop/ pc usb input & power on the pc/laptop.
- 3: Once connected the player will power up and present you with three options:- Power & Data (**Charge the device & connect to a pc/ laptop**), Charge (**Charge only**) & Charge & Play (**Use the device while charging**). Select the **'Charge'** option by using your fingertip to press the on-screen button or use the supplied stylus.
- 4: During charging you will see the battery animation in the top right corner of the display. When the charge is at maximum the battery turns fully blue and no longer animates.

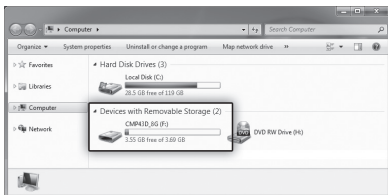
User instructions

Connecting to a PC

Once the unit is charged or during charging you can copy files to the player.

- 1: Follow steps 1-2 of **'Getting started'** to connect the player to a pc/ laptop.
- 2: Once connected the player will power up and present you with three options: - Power & Data (**Charge the device & connect to a pc/ laptop**) , Charge (**Charge only**) & Charge & Play (**Use the device while charging**). Select the **'Power & Data'** option by using your fingertip to press the on-screen button or use the supplied stylus.
- 3: When the unit is connected a hardware driver is automatically installed and the device is then available in the list of devices (**Named CMP43_8G**). On some operating systems an auto play window will appear. Choose to take no action and click **OK** to close the window.
- 4: Double click **'My Computer'** Or **'Computer'** on some operating systems. Look for **'Removable disks or storage'** option and locate the device named **'CMP43_8G'** and double click.

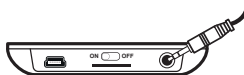
NOTE: Do not disconnect the USB cable at any time when copying data to or from the device.



- 5: Drag & drop media files into the applicable folders on the removable device.
- 6: Close the removable device window and disconnect the player from your pc/ laptop after data transfer has completed.

Earphone connection

Instructions for earphone usage.



- 1: Connect the 3.5mm earphone plug into the **EARPHONE** socket on the bottom of the unit.



To prevent possible hearing damage, do not listen at high volume levels for long periods.

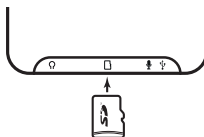
In music mode, when the volume is adjusted to 85dB the above warning will appear on the display. Tap the '✓' button to continue.

If you hear no sound during playback, do not turn the volume up as the music may suddenly begin at a high volume.

Excessive sound pressure from earphones and headphones can cause hearing loss. To avoid damaging your ears, adjust the volume to the lowest safe level before playing, and turn up to the desired level when playback has started.

SD card

Follow the below instructions to insert and remove a micro SD card to expand the storage capacity.



- 1: Insert a **'Micro SD'** card as shown. Make sure the side with writing on faces the back of the player. Push the **SD** card in gently until you feel/ hear a click. And the card remains inside the player.
- 2: To remove the card push the card inwards gently until you feel/ hear a click and the card pops out of the player.

User instructions

Basic operation

Power On/ Off

- 1: Set the **ON/OFF** switch to the **ON** position to power the unit **ON**.
- 2: Set the **ON/OFF** switch to the **OFF** position to prevent the unit waking from standby mode accidentally.

Wake from standby

- 1: When the **ON/OFF** switch is set to the **ON** position the unit will enter standby after a predetermined duration. To wake the unit tap on screen anywhere and slide the padlock icon to the right hand edge of the screen.

Calibration

Before use the touch screen will need to be calibrated. Follow the below steps.

- 1: Enter the **'Advanced'** option in the **'Setting'** menu.
- 2: Select **'Touch Screen Calibration'**.
- 3: Using a fingertip or the supplied stylus click on the displayed cross hair each time it moves to complete the calibration.

Main menu interface

This player provides a touch screen interface. The main menu interface can be found below.



- 1: The time is displayed on the top left of the display. The battery charge level on the top right.
- 2: Touch any of the icons on the display with a fingertip or the supplied stylus to enter the selected mode/menu.

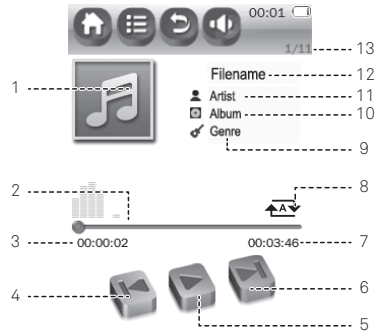
Common interface functions

The table below explains the functions of icons that appear on multiple functions.

	Select to return to the main menu interface at any time.
	Select to display the current mode option menu.
	Select to return to the previous menu.
	Select to display the volume adjustment screen. touch the '+' icon to increase & the '-' icon to decrease the volume.

Music playback

- 1: Select **'MUSIC'** from the main menu.
- 2: Select one of the filters to help you locate the album/ track you wish to play. Select a track to begin playback.



1	Album art
2	Playback progress bar. Drag the slider to adjust the playback position.
3	Current position of playback
4	Skip previous track. Press and hold to FRWD
5	Play/ Stop the current track
6	Skip next track. Press and hold to FFWD
7	Current track length

User instructions

Music playback (cont)

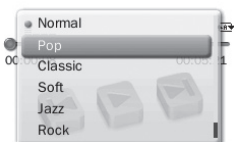
8	Play mode icon. Touch repeatedly to cycle through the options. See 'Play mode' for further details.
9	Genre
10	Album title
11	Artist
12	Selected track filename
13	Total amount of tracks

Music mode option menu

Select the  icon to display the music mode option list.

EQ mode







1: Select from Normal, Pop, Classic, Soft, Jazz, Rock & **DBB (dynamic bass boost)**.



NOTE: To reach 'DBB' you will need to press and drag the menu upwards.


Play mode

Select a playback mode from the below options.

	Sequence	Play tracks in sequence
	Repeat One	Repeat a single track
	Repeat All	Repeat all tracks
	Shuffle	Play tracks in a random order
	Shuffle + Repeat	Repeatedly play tracks in a random order
	Intro	Play the first 10s of each track

Add to my playlist

Select this option to add the selected track to a playlist.

- 1: Select **'Add to my Playlist'**.
- 2: Select which playlist you wish to add the track to **1-5**.
- 3: Press the  icon repeatedly to return back to the music playback screen.

Add a tag

Similar to playlist you can tag multiple tracks to appear in the 'tag list' on the music filter menu.

- 1: Select **'Add Tag'**.
- 2: From the Music filter menu select **'Tag List'** to display all tagged tracks.

Delete a track

- 1: Select to delete the currently selected track.
- 2: Press **'Yes'** when asked **'Delete disk file?'**

Advanced options

Scan speed

Specify the speed at which the fast forward/ fast rewind scan functions operate.

- 1: Set the scan speed from: **- 2X, 4X, 8X, 16X & 32X**.

Fade option

- 1: Select the **'Fade in Fade out'** option.
- 2: Set the fade option to **ON** or **OFF**.

Information

When selected this function displays the information tags for the current track.

Video playback

- 1: Select **'VIDEO'** from the main menu.
- 2: Select one of the filters to help you locate the video you wish to play.
- 3: Press anywhere on-screen while playing a video to display the common interface options and reveal the pause icon in the centre of the display.

User instructions

Video mode option menu

Select the  icon to display the video mode option list.

Play mode

Select a playback mode from the below options.

Sequence	Play tracks in sequence
Repeat One	Repeat a single track
Repeat All	Repeat all tracks
Shuffle	Play tracks in a random order
Shuffle + Repeat	Repeatedly play tracks in a random order

Add a tag

Similar to playlist you can tag multiple videos to appear in the 'tag list' on the video filter menu.

- 1: Select **'Add Tag'**.
- 2: From the video filter menu select **'Tag List'** to display all tagged videos.

Delete a track

- 1: Select to delete the currently selected track.
- 2: Press **'Yes'** when asked **'Delete disk file?'**.

Information

When selected this function displays the information tags for the current video.

Photo browser

- 1: Select **'PHOTO'** from the main menu.
- 2: Choose a photo from the **'Dir List'** you wish to view.
- 3: Press anywhere on-screen and press the **PLAY** icon to begin a slideshow. Tap again and press the **STOP** icon to cancel the slideshow.
- 4: To change the slide show transition effect, select **'Slide Effect'** from the main **'PHOTO'** menu or photo mode option menu.
- 5: Choose from the available transition effects.
- 6: To adjust the slide show interval between each image, select **'Slide Interval'** from the main **'PHOTO'** menu or photo mode option menu.
- 7: Set the amount of seconds between each image.

Photo mode option menu

Select the  icon to display the video mode option list.

Rotate

- 1: Select **'Rotate'** and choose a rotate option from **90**, **180** & **270** degrees.

Zoom

- 1: Select **'Zoom'**.
- 2: Choose from **ZOOM IN** or **ZOOM OUT**.


Delete

- 1: Select to delete the currently selected track.
- 2: Press **'Yes'** when asked **'Confirm to delete?'**.


Information

When selected this function displays the information tags for the current photo.

Camera function

- 1: Select **'CAMERA'** from the main menu.
- 2: Press the camera icon on the right hand side of the screen to take a photo. Or when in video camera mode begin recording/ pause recording.
- 3: To switch between camera & video camera mode press the  icon in the top left corner of the display.

Camera option menu

Select the  icon to display the camera mode option list.

Picture/ video playback

- 1: Select Picture or Video playback (**depending on which mode you are currently in**).
- 2: Choose one of the filters to help you locate the picture/ video you wish to play.

Brightness

Adjust the brightness level of the display.

Save path

Select between internal memory or an attached SD card.

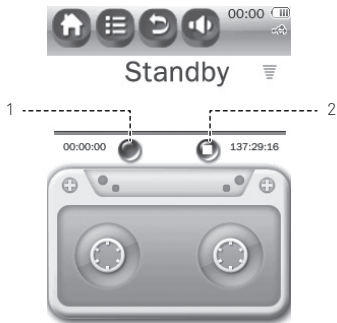
User instructions

Resolution

Specify the resolution of photographs/ videos saved to the internal memory.

Voice recorder


1: Select '**RECORD**' from the main menu.



2: Press the **RECORD** button (1) to begin recording. Press once more to pause the recording.

3: When finished recording press the **STOP** button (2) to save the recording to the internal memory.

Record mode option menu

Select the  icon to display the record mode option list.

Record format

Select the format the recordings are saved in. Choose from WAV or MP3.

Record quality

Select the recording quality from Low, medium & high.

Record gain

Set the record gain level from 1-5.

Save path

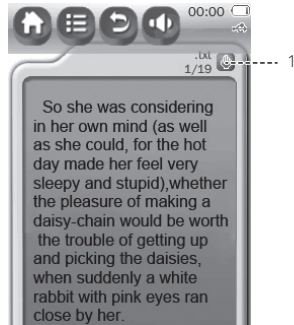
Select between internal memory or an attached SD card.

EBook

Follow the below steps to view text documents.

1: Select '**EBOOK**' from the main menu.

2: Select a text document from the '**Dir List**' or '**Tag list**'.



4: Press the display mode icon (1) to switch to auto page viewing mode. This function will automatically skip pages according to the '**Auto reading speed**' setting.

5: Press the display mode icon (1) once more to resume standard viewing mode.

NOTE: The ebook format is '.TXT' so you may need to copy and paste ebook's in any other format into a text document and re-save.

Ebook function menu

Select the  icon to display the ebook mode option list.

Skip to

Skip to any part of a document using the percentage

Auto reading speed

Adjust this setting to determine how quickly the pages are skipped when auto page viewing is enabled.

User instructions

Add a tag

Similar to a playlist you can tag multiple text documents to appear in the 'tag list' on the ebook filter menu.

- 1: Select **'Add Tag'**.
- 2: From the ebook filter menu select **'Tag List'** to display all tagged tracks.

Font size

Adjust the size of the displayed type font.

Font colour

Adjust the colour of the display type font.

Page effect

Apply a page turning effect.

Delete

- 1: Select to delete the currently selected text document.
- 2: Press **'Yes'** when asked **'Confirm to delete?'**.

File browser

Use the file browser to manage files on the player.

- 1: Select **'BROWSER'** from the main menu.
- 2: Select one of the options to gain quick access to all files in a list.

Browser example usage

- 1: Select the **☰** icon to display the browser option list.
- 2: Select all the files in a folder by choosing **'Select/Cancel All'**. De-select the files by choosing once more.
- 3: Move all selected files to another location by selecting **'Move'**. Copy all selected files by choosing **'Copy'**.
- 4: Navigate to another location via the **'browser'** and press the **☰** icon.
- 5: Press **'Yes'** when asked **'Confirm to copy?'** or **'Confirm to move?'**.

Delete

- 1: Select to delete the currently selected text document.
- 2: Press **'Yes'** when asked **'Confirm to delete?'**.

Settings

Display

Backlight brightness

Adjust the brightness to the required level

Backlight

Adjust the time setting so that the backlight dims after the preset time. Set to OFF for the backlight to remain on at all times.

Power saving

Idle time

Specify a duration for the player to power off when idle.

Sleep time

When listening to audio or watching a video you can allocate a timer to switch the unit into standby mode. Set the time duration you wish the player to switch off.

Date & time

Set Date

Select each section and use the arrow icons to adjust the digits.

Set time

Select each section and use the arrow icons to adjust the digits.

NOTE: After setting the date or time press anywhere inside the grey box, other than the digits to store the setting.

Language

Select the required language for the interface.

Advanced

Information

Displays system information when selected.

Effect setting

Assign a transition effect when switching between menus.

User instructions

Touch screen calibration

Before use the touch screen will need to be calibrated. Follow the below steps.

- 1: Using a fingertip or the supplied stylus click on the displayed cross hair each time it moves to complete the calibration.

Reset default settings

When activated this function resets all settings to the default factory standards.

NOTE: No files will be deleted using this setting.

Technical specifications

Power Supply 420mAh, 3.7V
 Dimensions 98 x 60 x 9.8mm
 Weight 55g
 Capacity 8GB internal flash memory
 Supported OS Windows 2000, XP or above
 Interface USB 2.0

Supported music MP3, WMA, OGG, APE, formats FLAC, WAV, AAC MPC
 Voice record formats MP3, WMA, WAV, AAC
 Video playback format AVI (Xvid), MP4
 Supported photo format JPG, BMP & GIF, TIFF, PNG

Troubleshooting

In the unlikely event of difficulties with your appliance please follow the trouble shooting guide below. If the problem persists, contact the retailer if the machine is still under guarantee.

Customer **helpline: 0870 600 3030**

Problem	Reason(s)	Solution(s)
No Power	<ul style="list-style-type: none"> • The unit requires charging 	<ul style="list-style-type: none"> • Connect to a PC or laptop using the supplied cable to charge. Or purchase a compatible USB mains charger.
No Sound	<ul style="list-style-type: none"> • Volume is too low • No audio files have been copied to the internal memory • The earphones have not been connected correctly 	<ul style="list-style-type: none"> • Increase the volume • Follow 'Connecting to a PC' instructions on page 4 of this manual • Insert the 3.5mm earphone plug into the earphone socket on the MP3 player
Sound is distorted	<ul style="list-style-type: none"> • Volume is too high 	<ul style="list-style-type: none"> • Reduce the volume

Guarantee

BUSH

PRODUCT GUARANTEE

This product is guaranteed against manufacturing defects for a period of



Year

This product is guaranteed for twelve months from the date of original purchase.

Any defect that arises due to faulty materials or workmanship will either be replaced, refunded or repaired free of charge where possible during this period by the dealer from whom you purchased the unit.

The guarantee is subject to the following provisions:

- The guarantee does not cover accidental damage, misuse, cabinet parts, knobs or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in this manual.
- It must be used solely for domestic purpose.
- The guarantee will be rendered invalidated if the product is re-sold or has been damaged by inexpert repair.
- Specifications are subject to change without notice.
- The manufacturer disclaims any liability for the incidental or consequential damages.
- The guarantee is in addition to, and does not diminish your statutory or legal rights.

Guarantor: Argos Limited
489 - 499 Avebury Boulevard
Central Milton Keynes
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