



PHILIPS ACC Foot control range

Release Announcement

Table of Contents

HIGHLIGHTS	3
CHANGED PIVOT	3
CHANGED PEDAL SIZE	3
CHANGED BUTTON SHAPE	3
WEAR-FREE SWITCHES	3
ANTI-SLIP BOOTOM	4
SPLASH WATER PROOF	4
PRODUCT DESIGN	4
THE NEW RANGE	5
SETS WITH USB FOOT CONTROLS.....	8
RELEASE DATES, AVAILABILITY.....	8
ADDITIONAL INFORMATION.....	8
LOGISTICS DATA.....	9
USER MANUAL	10

Dear Speech Processing Solutions Partner,

we are proud to announce the upcoming release of the new revolutionary [Philips USB Foot control portfolio](#)

The new foot control range replaces the current LFH2310, LFH2320 and LFH2330 foot controls.

[It's time for a change.](#)

Based on SPS and partner experience, on customer requirements and in close cooperation with ergonomic designer and engineers, we have developed a [new ergonomic and reliable Philips foot control range](#) for dictation and transcription solutions.

This product shall support the market requirements (different pivot, larger center pedal) received especially from North America, and provide a wear free switch technology.

The new design represents a [milestone in ergonomics, reliability, and working efficiency](#).

[Full plug and play backwards compatibility](#) enables a straightforward move from the predecessor models to the new design.

A variety of available pedal layout versions take diverse user preferences of different regions into account.

[About this document:](#)

This document is designed to give you a high level overview about the new Foot control portfolio designed for eternity

If you have any further question on the new Philips Foot control portfolio, please feel free to contact your local Speech Processing Solutions organization.

With best regards,

Your Speech Processing Solutions Product Management Team.



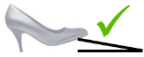
To protect the environment this document is optimized for online reading.
If it is required to print out this document please use the double-sided printing option.
The document format is optimized to be printed in DIN A4 format.

HIGHLIGHTS

CHANGED PIVOT



- easy toe touch control
- swing the foot using the heel
- easy foot relax during pause time

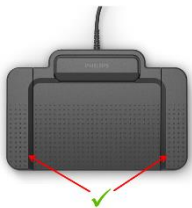


CHANGED PEDAL SIZE



- increased width of the center pedal to avoid unintended presses of other pedals

CHANGED BUTTON SHAPE



- feel it with your toe when you change the control area
- avoid wrong or unintended commands



WEAR-FREE SWITCHES



- for very heavy day-to-day usage
- magnetic controlled contact free switches
- guarantees long product lifecycle
- dust has no chance to influence product functionality

ANTI-SLIP BOOTOM



- equipped with anti-slip bottom elements
- the foot control always stays in the right place

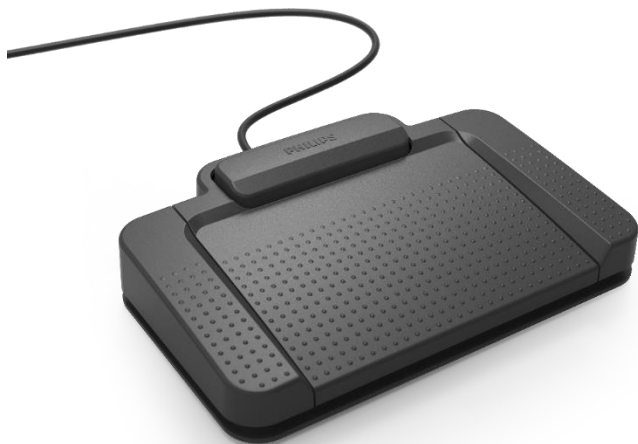
SPLASH WATER PROOF



- special version on request and business case only (higher price, minimum order quantity required)
- for very heavy day-to-day usage even in wet environments
- fully capsuled electronic
- wet cleaning allowed
- water has no chance to influence product functionality

PRODUCT DESIGN

4 Pedal Version



3 Pedal version



THE NEW RANGE

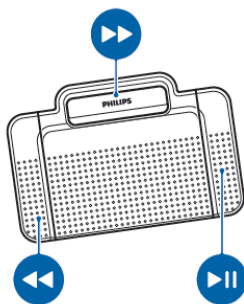
The new range consist of the following models

USB Foot control ACC2310

This is the direct successor of the current USB model LFH2310

Full backwards compatibility enables a straightforward upgrade from the predecessor model to the new design

Foot control functions



PHILIPS style:

The default foot control functions are equal to the known LFH2310 functions.

Equal to the LFH2310 foot control a switch on the underside of the foot control changes the behavior of the Playback pedal.

This device will be available as standalone item and it will be by packed in the digital transcription set LFH5220/00C

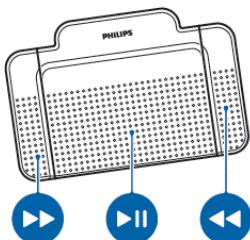
USB Foot control ACC2320

This is the direct successor of the current USB model LFH2320.

Based on customer request especially from the North American market, the pivot for the start/stop pedal has been changed.

Full backwards compatibility enables a straightforward upgrade from the predecessor model to the new design

Foot control functions



International style:

The default foot control functions are equal to the known LFH2320 functions.

A main difference to the predecessor is the changed pivot for the start/stop pedal

Equal to the LFH2320 foot control a switch on the underside of the foot control changes the behavior of the Playback pedal.

This device will be available as standalone item only.

Advanced USB Foot control ACC2330

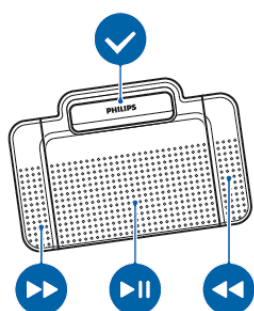
This is the direct successor of the current USB model LFH2330.

Full backwards compatibility enables a straightforward upgrade from the predecessor model to the new design

The ultimate device for professional user.

An additional fourth pedal and remote configuration options provide an optimum of personal convenience and administrative flexibility.

Foot control functions



Advanced style:

The default foot control functions are equal to the known LFH2330 functions.

A main difference to the predecessor is the changed pivot for the start/stop pedal

Equal to the LFH2330 foot control a switch on the underside of the foot control changes the behavior of the Playback pedal.

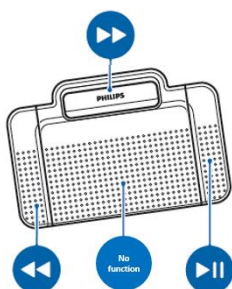
This device will be available as standalone item and it will be by packed in the digital transcription set LFH7177, LFH7277 and starter kits DPM 6700 and DPM7700

This foot control is the most flexible execution in the Philips foot control portfolio.

It offers several configuration options to cope with the demands of the user.

As an example 3 potential foot control configurations are shown below.

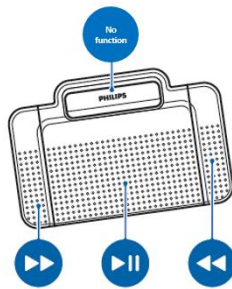
“Classic” PHILIPS style



Functions:

- Play / Stop [▶ / ||]
- Fast Rewind [◀◀]
- Fast Forward [▶▶]

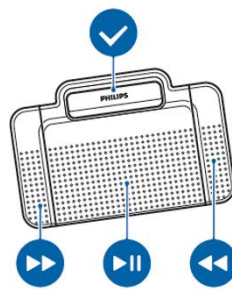
INTERNATIONAL style



Functions:

- Play / Stop [▶ / ||]
- Fast Rewind [◀◀]
- Fast Forward [▶▶]

INTERNATIONAL ADVANCED



Functions:

- Play / Stop [▶ / ||]
- Fast Rewind [◀◀]
- Fast Forward [▶▶]
- Finish [✓]

Due to the flexibility every user can configure the foot control according to personal preferences including the behavior of the Playback pedal. This can be done by means of the by-packed Driver & Utility software.

Additional features and benefits compared to standard foot controls:

Feature	Advantage	Benefit
4 pedals	Foot control that meets both North American and European working methods.	Users can keep their working habits without any change
	Provides additional pedal for additional functions like EOL.	Improve the turnaround time by reducing mouse clicks
Programmable controls	Device controls can be reconfigured, enabled /disabled	Tailor the foot control according to your personal preferences.
	Configuration can be changed and locked remotely.	Administrators are always fully in control of hardware equipment.

Packaging

Package contains:

- 1 x Foot control
- 1 x Quick start reference guide including WEEE legislation information and PHILIPS World Wide Service Info
- 1 x SpeechControl driver & utility software CD, latest execution
- 1 x advertising booklet



SETS WITH USB FOOT CONTROLS

All Transcription Sets and Starter Kits containing an USB foot control are updated as well. As part of the update we have also renewed the packaging artwork

A new Stroke # is used to indicate the included new Foot control



RELEASE DATES, AVAILABILITY

Standalone Products on stock from **16th of November 2015** onwards.

Delivery of the new USB foot control and sets containing an USB foot control depending on product stock of the predecessor products according to the SPS first in first out policy (*may take a view months*)

ADDITIONAL INFORMATION

The analogue foot control LFH2210 will not be changed apart from a new packaging artwork
SSP for the new USB foot pedal portfolio remain unchanged for time being

LOGISTICS DATA

Foot controls

Type	12 NC	Description English	Single Net	Single Gross	Single Width	Single Height	Single Depth	GTIN single	Qty Master1	Master 1Net	Master1 Gross	Master1 Width	Master1 Height	Master1 Depth	GTIN Master1
			[g]	[g]	[mm]	[mm]	[mm]		[pieces]	[g]	[g]	[mm]	[mm]	[mm]	
ACC2310/00	8403 231 00011	USB FOOT CONTROL 2310 PHILIPS	658	728	198	54	170	9120056500826	10	6580	7582	205	185	570	9120056500833
ACC2330/00	8403 233 00011	USB FOOT CONTROL 2330 4-PEDAL	659	729	198	54	170	9120056500864	10	6590	7592	205	185	570	9120056500871
ACC2320/00	8403 232 00011	USB FOOT CONTROL 2320 3-PEDAL (US-style)	648	718	198	54	170	9120056500840	10	6480	7482	205	185	570	9120056500857

CUSTOM TARIFF NUMBER: 85371099

COUNTRY OF ORIGIN: Hungary

Transcription and Starter kits *(all other data remain unchanged)*

Type	GTIN single	Qty Master1	GTIN Master1
DPM6700/01	9120056500901	5	9120056500918
LFH5220/03	9120056500949	5	9120056500956
LFH7177/04	9120056500963	5	9120056500970
LFH7277/06	9120056500987	5	9120056500994

USER MANUAL

Provided languages: English, French, German, Dutch, Italian, Spanish

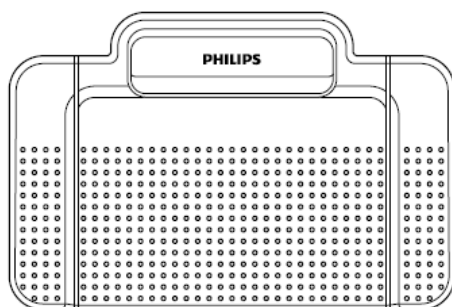
1 Welcome

Congratulations on your purchase and welcome to Philips! Visit our website for comprehensive support such as user manuals, software downloads, warranty information and much more:

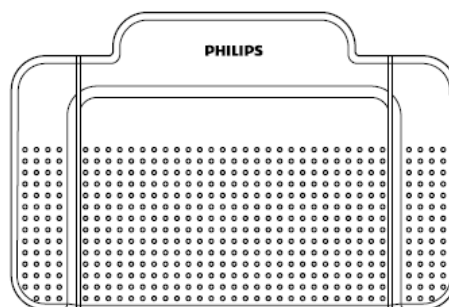
www.philips.com/dictation.

ENGLISH

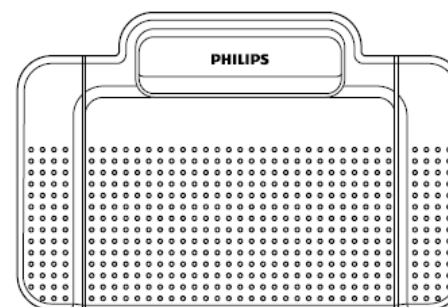
1.1 Overview



Foot control ACC2310
with three pedals



Foot control ACC2320
with three pedals



Foot control ACC2330
with four pedals

User manual


3

2 Important

2.1 Safety

- To avoid short circuit, do not expose the product to rain or water.
- Do not expose the device to excessive heat caused by heating equipment or direct sunlight.
- Protect the cables from being pinched, particularly at plugs and the point where they exit from the device.
- Back up your files. The manufacturer is not responsible for any loss of data.

2.2 Disposal of your old product

- Your product is designed and manufactured with high quality materials and components, that can be recycled and re-used.
- When this crossed-out wheeled bin symbol is attached to a product, it indicates that the product is covered by the European Directive 2012/19/EU. 
- Please become informed about the local separate collection system for electrical and electronic products.
- Please act according to your local rules and do not dispose of old products with your normal household waste. The correct disposal of old products will help prevent potential negative consequences for the environment and human health.

2.3 Technical support and warranty

This product was designed and manufactured to the highest quality standards. If your product is not working correctly or is defective, contact your supplying dealer who will provide you with the necessary information on how to proceed.

If you have questions that your dealer cannot answer or any other related question, visit www.philips.com/dictation to contact us.

No components are user-serviceable. Do not open or remove covers and do not insert objects not suitable for the specific connectors. Repairs may be made only by authorized service centers and official repair facilities. Failure to do so will void any warranty, stated or implied. Any operation expressly prohibited in this manual, any adjustments, or assembly procedures not

recommended or authorized in this manual will void the warranty.

ENGLISH

[User manual](#)

5

3 Installation

- 1** Connect the foot control to a free USB port on the PC.
- 2** Insert the installation CD in the CD-ROM drive. The set-up program should start automatically. If it does not, open the CD contents in Windows Explorer and double-click the [autorun.exe](#) file.
- 3** Click the [Install](#) button.
- 4** Follow the on-screen instructions of the set-up program to install the driver software on the PC.

Note

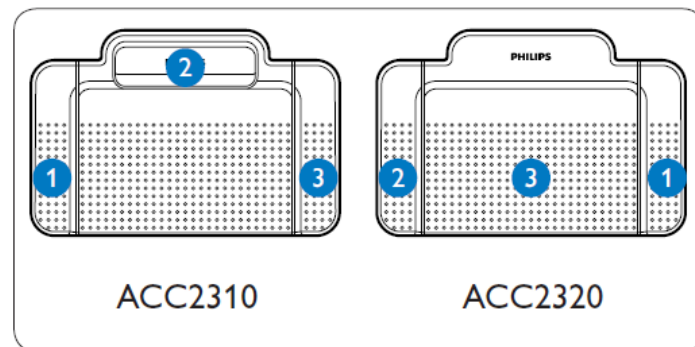
Administrator rights are required to install the software. For more help, contact your administrator.

4 Use the foot control

4.1 Foot control ACC2310 / ACC2320

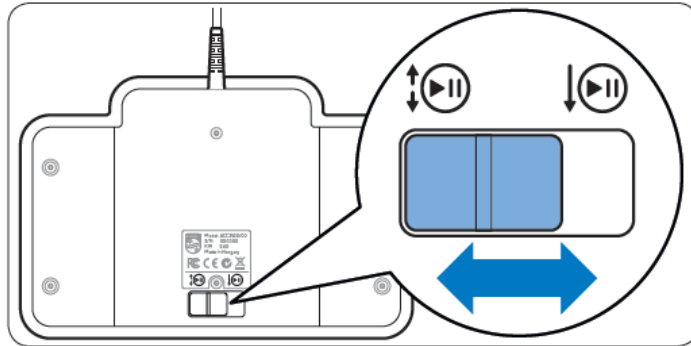
The foot control has three pedals: fast rewind

1, fast forward 2 and playback 3.



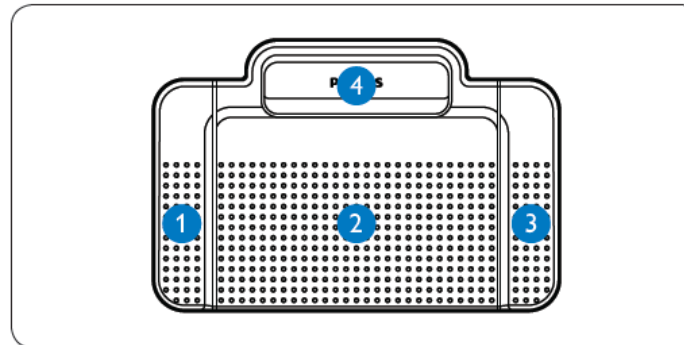
- 1 Press and hold the pedal for fast rewind. When rewinding reaches the desired position, release the pedal.
- 2 Press and hold the pedal to fast forward. When forwarding reaches the desired position, release the pedal.
- 3 The pedal starts playback. The behavior for starting and stopping playback depends on the setting of the playback switch on the underside of the foot control:
 - ↕ ⏮ Left position: Press and release the right pedal to start continuous playback. Press the right pedal again to stop playback.
 - ↕ ⏭ Right position: Press and hold the right pedal for playback. When the pedal is released, playback is stopped.

ENGLISH



4.2 Foot control ACC2330

The foot control has four pedals: a left **1**, a middle **2**, a right **3** and a top **4** pedal.



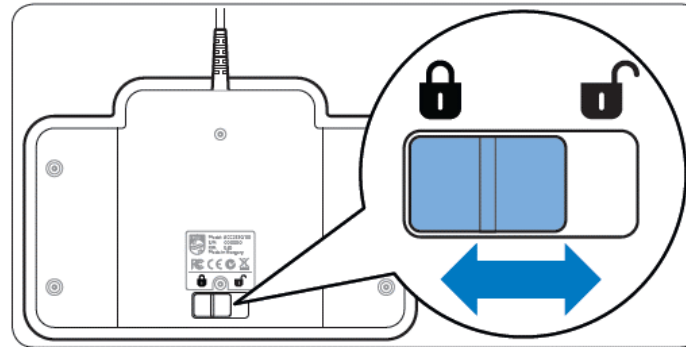
- 1** Press and hold the **left pedal** to fast forward. When forwarding reaches the desired position, release the pedal.
- 2** Press and release the **middle pedal** to start

continuous playback. Press the middle pedal again to stop playback.

- 3 Press and hold the **right pedal** for fast rewind. When rewinding reaches the desired position, release the pedal.
- 4 Press and release the **top pedal** to finish a dictation.

Tip

If the middle pedal has been disabled with the Device Configuration Tool (see next chapter), it can be secured with the switch on the underside of the foot control.



ENGLISH

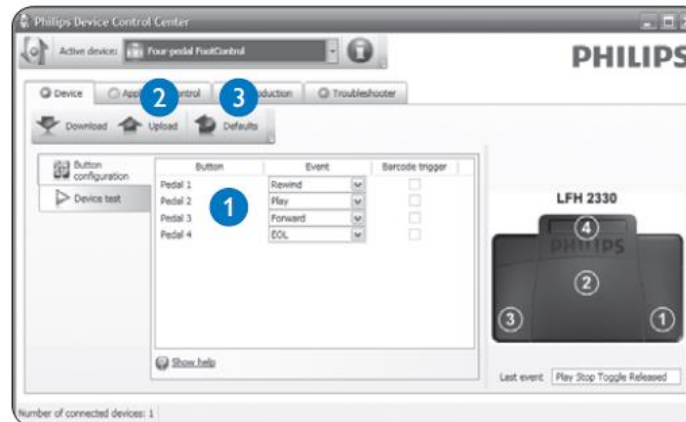
5 Advanced configuration

Use the *Device Control Center* to change the pedal functions of foot controls with USB connector.

- 1 Connect the foot control to a free USB port on the PC.
- 2 Start the Device Control Center by opening the Windows start menu and selecting **All Programs > Philips Speech Control > Philips Device Control Center**.
- 3 Change the function of the pedals according to your preferences. ①
- 4 Click the **Upload** button ② to save the new settings.

Note

The foot control can be reset to its factory default configuration by clicking the **Defaults** button ③. Click the **Upload** button ② to save the default settings.



Discover the comprehensive range of professional dictation products from Philips

www.philips.com/dictation and <http://www.speechlive.com/>

Philips and the Philips' Shield Emblem are registered trademarks of Koninklijke Philips N.V. and are used by Speech Processing Solutions GmbH under license from Koninklijke Philips N.V. All other trademarks are the property of their respective owners.

© 2015 Speech Processing Solutions GmbH. All rights reserved. Errors and omissions excepted

SPS_T_2300/15119, Version 1.0