

 **concept 2**
ITALIA



FEDERAZIONE
ITALIANA
CANOTTAGGIO

WEBINAR FORMATIVO
ORGANIZZAZIONE GARE INDOOR

WEBINAR FORMATIVO

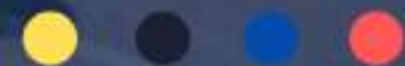
ORGANIZZAZIONE GARE INDOOR

INDICE

- 1. MATERIALE NECESSARIO**
- 2. CONCEPT2 UTILITY**
- 3. ERGRACE**
- 4. GARE BLUETHOOT**
- 5. ERG CUP**

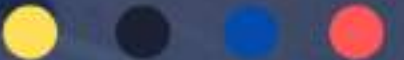


MATERIALE NECESSARIO



MATERIALE NECESSARIO

N.1 CAVO STAMPANTE

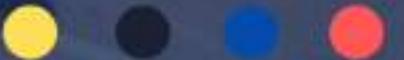


MATERIALE NECESSARIO

N.1 CAVO STAMPANTE



N.2 CAVI ETHERNET



MATERIALE NECESSARIO

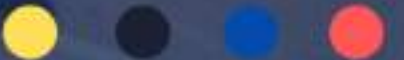
N.1 CAVO STAMPANTE



N.2 CAVI ETHERNET



N.1 COMPUTER



MATERIALE NECESSARIO

N.1 CAVO STAMPANTE



N.3 CAVI ETHERNET



N.1 COMPUTER



CONCEPT2 UTILITY



ERGRACE
(SOLO WINDOWS)



RETRO DEL MONITOR



RETRO DEL MONITOR

SUPERIORE

**INGRESSO CAVO
ETHERNET**

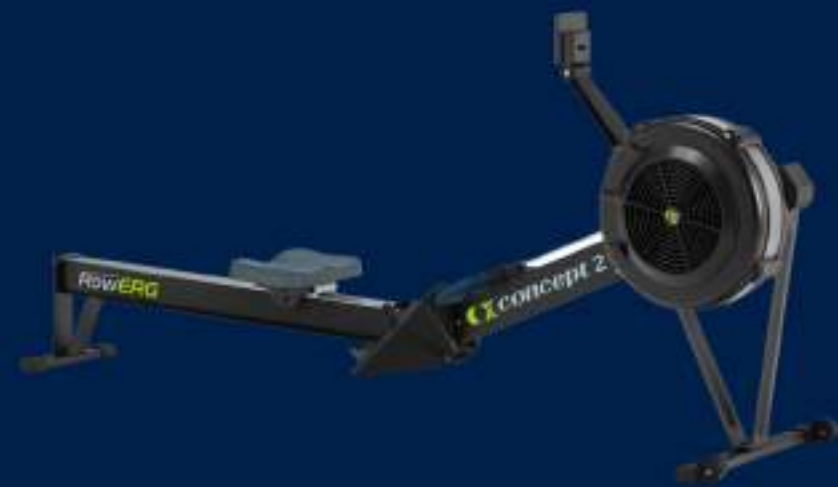
INFERIORE

**INGRESSO CAVO
STAMPANTE**



PROGRAMMA

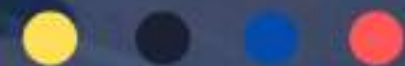
CONCEPT2 UTILITY



A COSA SERVE?

AGGIORNARE

MONITOR



COLLEGA IL CAVO STAMPANTE CON IL PC

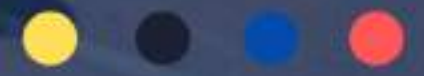
**COMPUTER
+
OPERATORE**



CAVO STAMPANTE



REMOERGOMETRO



SCHERMATA PRINCIPALE

 **concept 2** UTILITY

No devices
connected.



**Update
Firmware**



**Upload/Transfer
Results**



**Maintenance
and Settings**

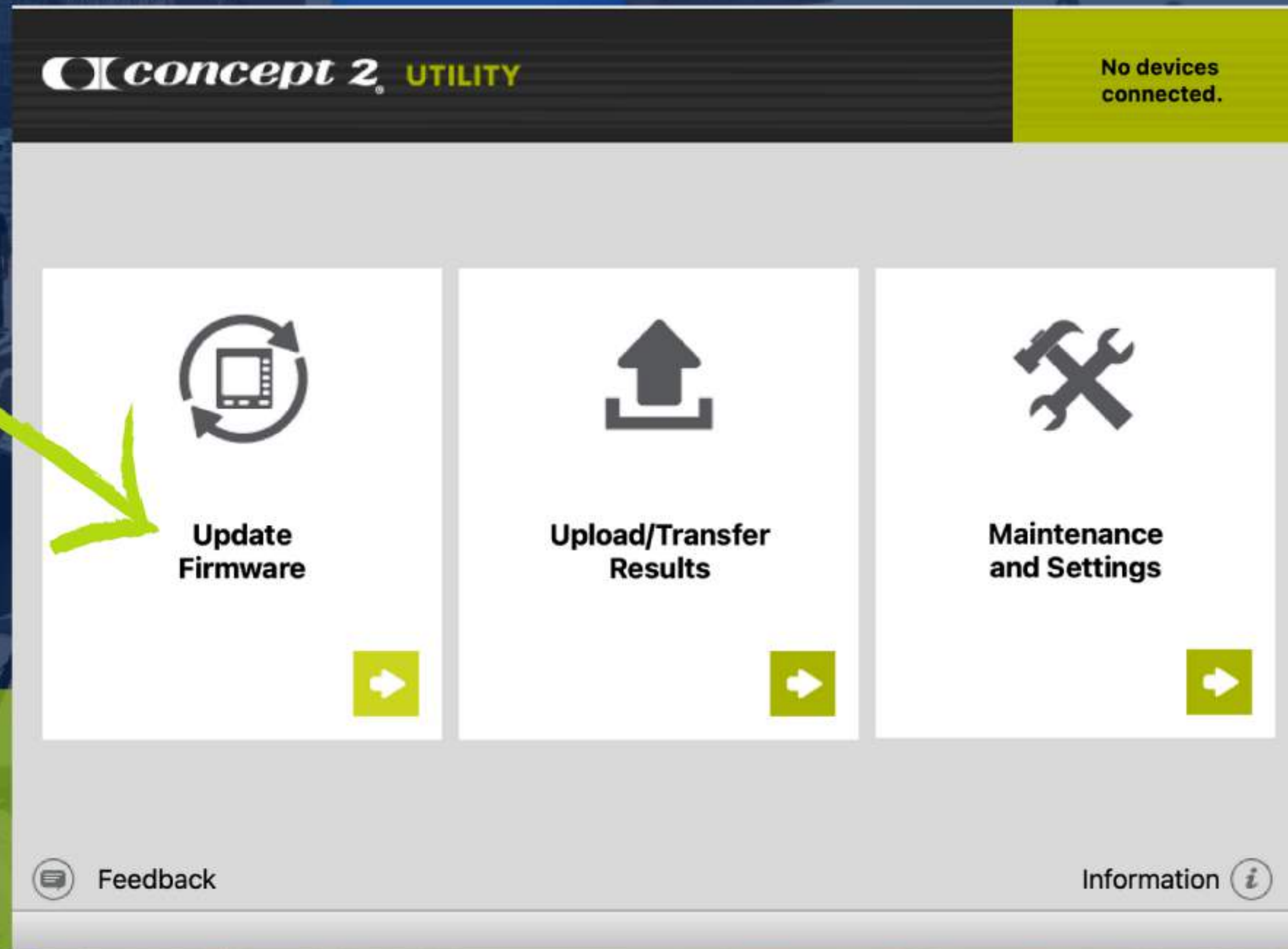


 Feedback

Information 



SCHERMATA PRINCIPALE



SELEZIONARE IL PM DEL REMOERGOMETRO

 **concept 2** UTILITY

No devices
connected.

Select the performance monitor you want to update.



PM3



PM4



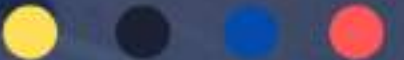
PM5



Back

 Feedback

Information 



COLLEGARE IL REMOERGOMETRO

concept 2 UTILITY

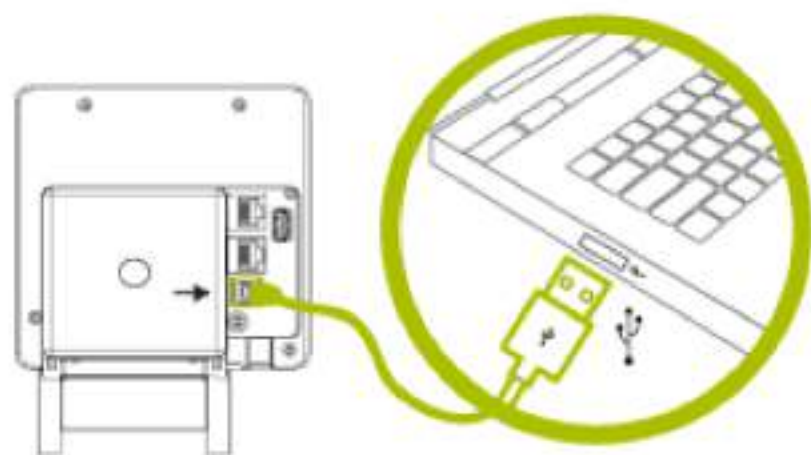
No devices connected.


CONNECTIVITY


FIRMWARE


UPDATE


COMPLETE




Connect a PM5 to your computer with a USB cable.

-- Or --

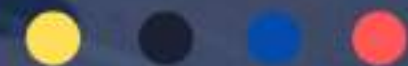


Insert a USB flash drive into your computer.

Back

 Feedback

Information 



CLICCARE SU "INSTALL"

concept 2 UTILITY

CONNECTED

CONNECTIVITY FIRMWARE UPDATE COMPLETE

Thanks for connecting your Concept2 Performance Monitor 5 (PM5). You currently have firmware version 169. Updates are available. Select an option to update your firmware.

Install V172

V172 is the current general release version of Concept2 Performance Monitor 5 (PM5) firmware. [What's New?](#)

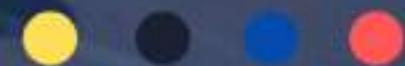
Beta firmware is the prototype for a new firmware version before the firmware's general release

Beta Firmware 172.003

Install Beta Firmware [What's New?](#)

Back

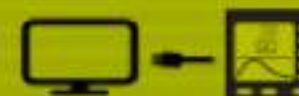
Feedback Information



ATTENDERE L'AGGIORNAMENTO

 **concept 2** UTILITY

CONNECTED



CONNECTIVITY



FIRMWARE



UPDATE



COMPLETE

Update to V172 in progress. Keep your Concept2 Performance Monitor 5 (PM5) connected to your computer until the update is complete. The update will take several minutes.





Loader Firmware Version: 153 Build 27
Hardware Version: 634
Serial #: 530191666

Erasing the previous
application.

Please wait...

Back

 Feedback

Information 

Updating the Concept2 Performance Monitor 5 (PM5). Please do not disconnect it.



AGGIORNAMENTO COMPLETATO!!!

 **concept 2** UTILITY

CONNECTED



CONNECTIVITY



FIRMWARE



UPDATE



COMPLETE

Update complete!

Your Concept2 Performance Monitor 5 (PM5) is now running V172.
You can now disconnect the Concept2 Performance Monitor 5 (PM5) from the computer.

Ok



Feedback

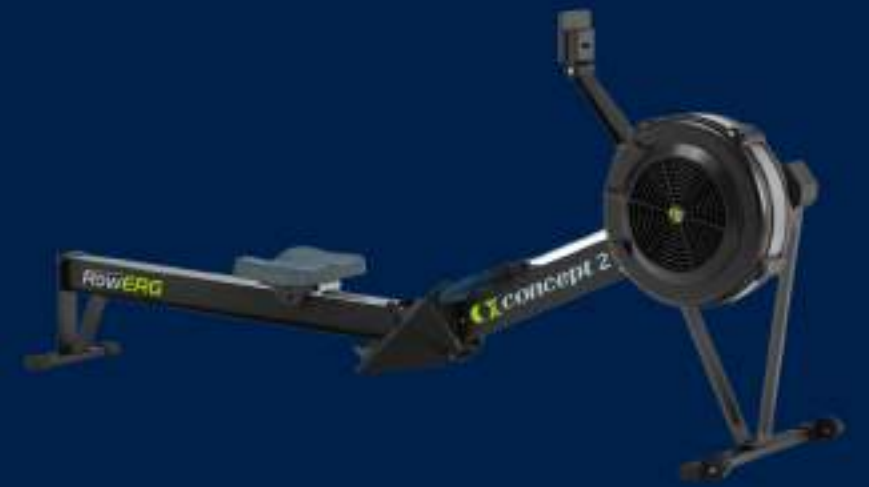
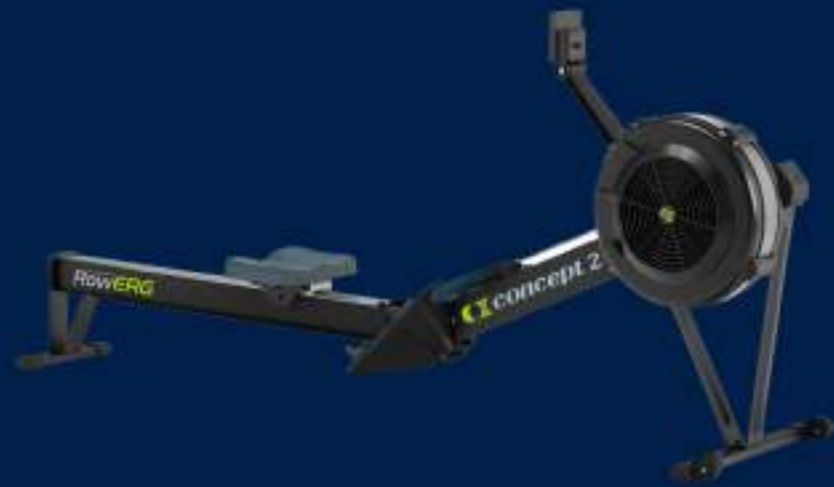
Information



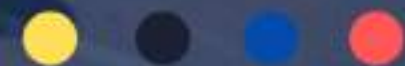
DOMMANDE?



PROGRAMMA ERG RACE



A COSA SERVE? PROGRAMMA DI GESTIONE GARE



COME EFFETTUARE IL COLLEGAMENTO



RETRO DEL MONITOR

SUPERIORE

**INGRESSO CAVO
ETHERNET**

INFERIORE

**INGRESSO CAVO
STAMPANTE**



COLLEGAMENTO FISICO

COMPUTER
+
OPERATORE

CAVO STAMPANTE



REMOERGOMETRO N.1



CAVO ETHERNET
SUPERIORE - SUPERIORE



REMOERGOMETRO N.2



REMOERGOMETRO N.3



CAVO ETHERNET
INFERIORE - SUPERIORE



MENÙ PRINCIPALE

Concept2 ErgRace 02.01.17

RACE TIME 00:00 RACE STATE Inactive ERGS CONNECTED PMs Numbered: 1 Lane #: 1 [More >>](#)

concept 2
ERG RACE

SET UP ERGS

SET UP RACE DISPLAY

CREATE RACES

RUN RACES

RESULTS AND REPORTS

1. Wire Ergs Together and Connect to the Computer
For help connecting ergs, view the [wiring diagrams](#) >

2. Assign Numbers to the Performance Monitor (PM) on each Erg

[Number ALL Ergs](#)

(Note: Number all ergs will clear out any existing numbering scheme.)

If there are missing ergs or need to add new ergs, click:

[Number MISSING Ergs](#)

For larger venues and numbering, go to [advanced numbering features](#) >

NUMERARE REMOERGOMETRI

Concept2 ErgRace 02.01.17

RACE TIME 00:00 RACE STATE Inactive ERGS CONNECTED PMs Numbered: 1 Lane #: 1 [More >>](#)

concept 2
ERG RACE

SET UP ERGS

SET UP RACE DISPLAY

CREATE RACES

RUN RACES

RESULTS AND REPORTS

1. Wire Ergs Together and Connect to the Computer
For help connecting ergs, view the [wiring diagrams](#) >

2. Assign Numbers to the Performance Monitor (PM) on each Erg

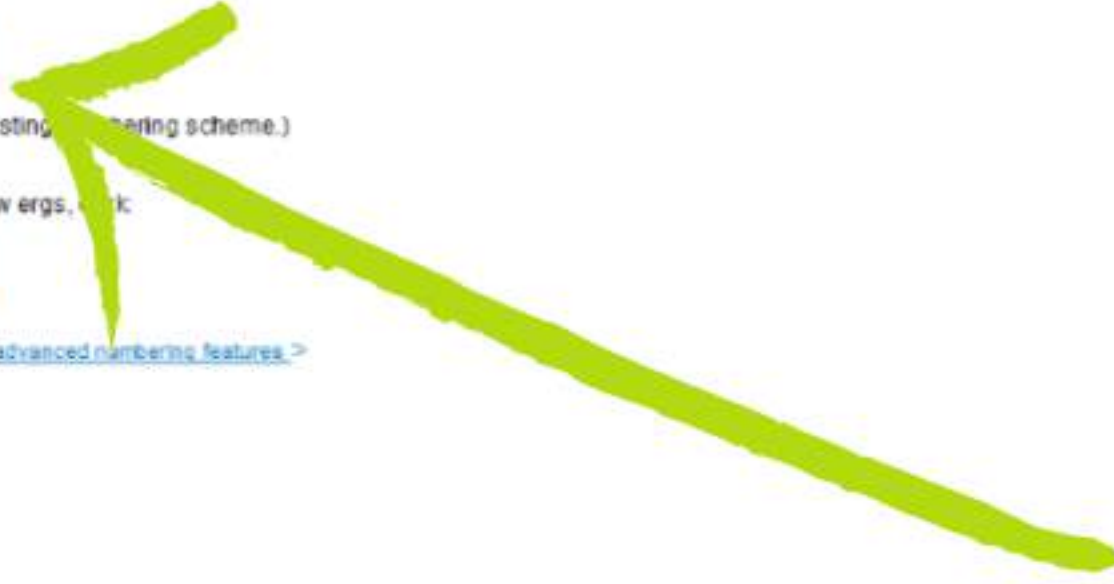
[Number ALL Ergs](#) ▶

(Note: Number all ergs will clear out any existing numbering scheme.)

If there are missing ergs or need to add new ergs, click:

[Number MISSING Ergs](#) ▶

For larger venues and numbering, go to [advanced numbering features](#) >



NUMERARE REMOERGOMETRI

Concept2 ErgRace 02.01.17

RACE TIME 00:00 RACE STATE Inactive ERGS CONNECTED PMs Numbered: 1 [More >>](#)

concept 2
ERG RACE

SET UP ERGS

SET UP RACE DISPLAY


CREATE RACES

RUN RACES

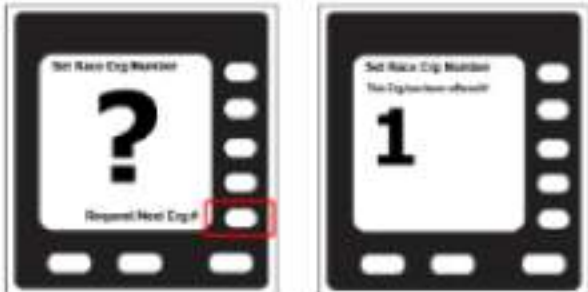
RESULTS AND REPORTS

SET UP ERGS: Numbering

1. Check all connected monitors to ensure all have a ? on the screen.
If there is not a ?, click [here](#)



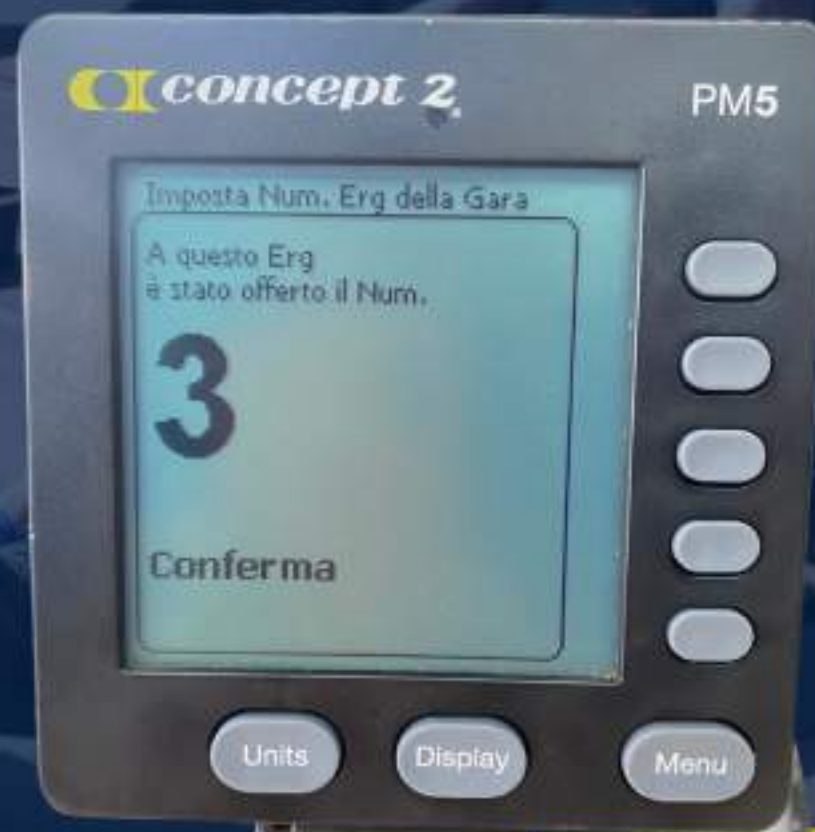
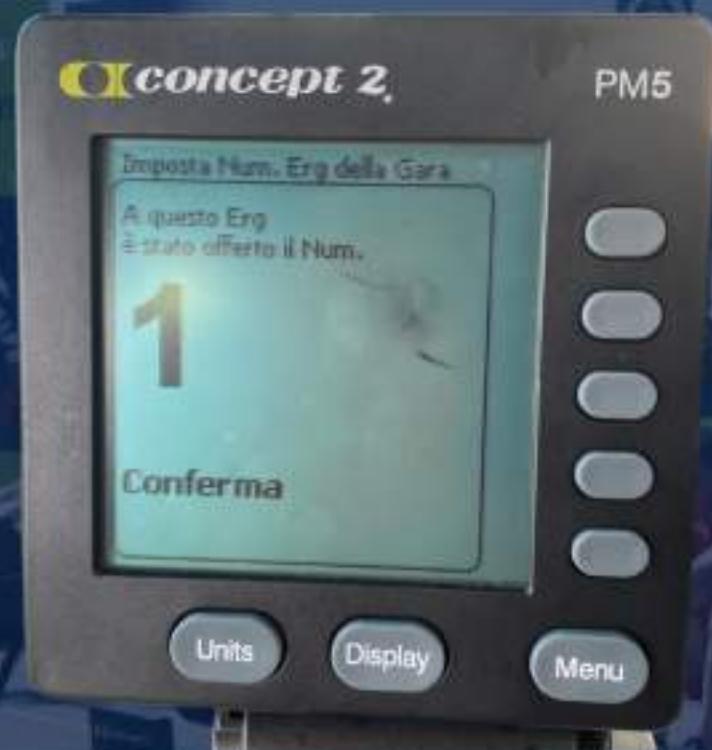
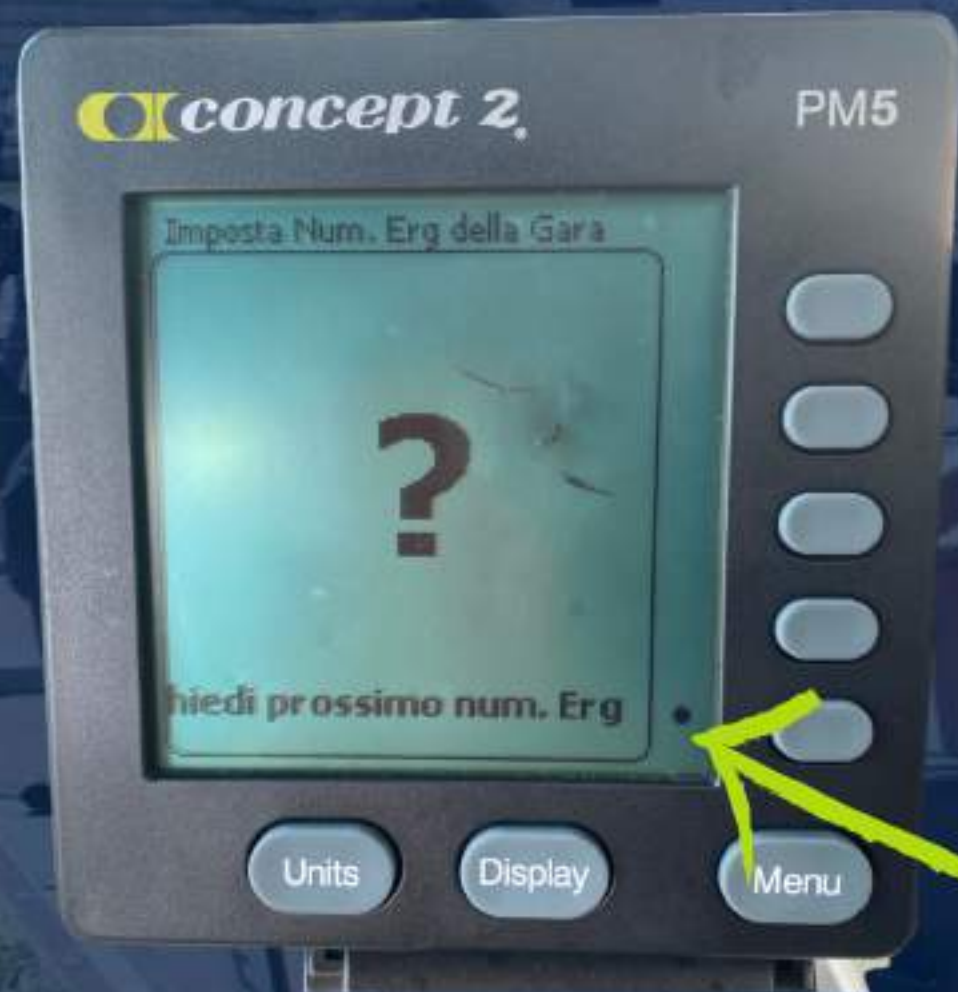
2. Visit each erg in the order they should be numbered and press "Request next Erg #" and "Confirm" if requested.
Note: monitors not attached to an erg should be numbered last.



3. When all the monitors are numbered, select Done to return to SET UP ERGS.

[Done](#)

NUMERARE REMOERGOMETRI



NUMERARE REMOERGOMETRI

Concept2 ErgRace 02.01.17

RACE TIME 00:00 RACE STATE Inactive ERGS CONNECTED PMs Numbered: 1 [More >>](#)

concept 2
ERG RACE

SET UP ERGS

SET UP RACE DISPLAY


CREATE RACES

RUN RACES

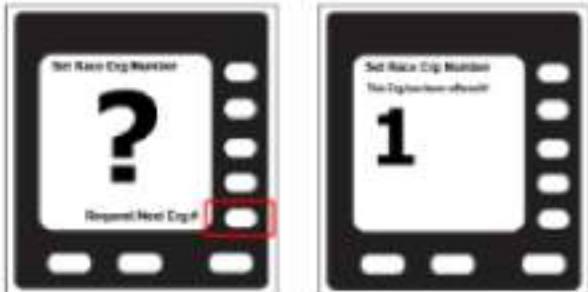
RESULTS AND REPORTS

SET UP ERGS: Numbering

1. Check all connected monitors to ensure all have a ? on the screen.
If there is not a ?, click [here](#)



2. Visit each erg in the order they should be numbered and press "Request next Erg #" and "Confirm" if requested.
Note: monitors not attached to an erg should be numbered last.



3. When all the monitors are numbered, select Done to return to SET UP ERGS.

[Done](#)

CREARE UNA GARA

Concept2 ErgRace 02.01.17

RACE TIME 00:00 RACE STATE Inactive

ERGS CONNECTED PMs Numbered: 3 Lane #'s: 1-3 [More >>](#)

concept 2
ERG RACE

SET UP ERGS

SET UP RACE DISPLAY

CREATE RACES


RUN RACES

RESULTS AND REPORTS

Create Races

Select A Race Type

- Individual Race** ▶ An individual race is a traditional "singles" race. A single athlete on a single Concept2 machine racing for a score of Time, Meters, or Calories.
- Team** ▶ Team races have 2 or more athletes on different machines and their score is either averaged or summed. The team is represented by a single boat.
- Relay** ▶ Relay races are similar to Individual but a group of athletes get on and off a single machine to share the work.
- Mixed Erg Race** ▶ Each athlete uses several machines sequentially. Similar to a team race, however progress is shown as the sum of the work done on each of the machines.
- Biathlon** ▶ Biathlon is one athlete using one Erg repeatedly but alternating with some other activity such as target shooting.



CREARE UNA GARA INDIVIDUALE

The screenshot displays the Concept2 ErgRace software interface. At the top, the window title is 'Concept2 ErgRace 02.01.17'. The interface includes a status bar with 'RACE TIME 00:00', 'RACE STATE Inactive', 'ERGS CONNECTED', 'PMs Numbered: 3', and 'Lane #'s: 1-3'. A 'More >>' button is located in the top right corner. The main menu on the left contains five options: 'SET UP ERGS', 'SET UP RACE DISPLAY', 'CREATE RACES', 'RUN RACES', and 'RESULTS AND REPORTS'. The 'CREATE RACES' option is highlighted in white. A large yellow arrow points from the 'CREATE RACES' menu item to the 'Individual Race' button in the 'Create Races' panel on the right. The 'Create Races' panel is titled 'Create Races' and 'Select A Race Type'. It lists five race types with descriptions: 'Individual Race' (An individual race is a traditional "singles" race. A single athlete on a single Concept2 machine racing for a score of Time, Meters, or Calories.), 'Team' (Team races have 2 or more athletes on different machines and their score is either averaged or summed. The team is represented by a single boat.), 'Relay' (Relay races are similar to Individual but a group of athletes get on and off a single machine to share the work.), 'Mixed Erg Race' (Each athlete uses several machines sequentially. Similar to a team race, however progress is shown as the sum of the work done on each of the machines.), and 'Biathlon' (Biathlon is one athlete using one Erg repeatedly but alternating with some other activity such as target shooting.).

Concept2
ERGRACE

RACE TIME 00:00 RACE STATE Inactive ERGS CONNECTED PMs Numbered: 3 Lane #'s: 1-3 More >>

SET UP ERGS

SET UP RACE DISPLAY

CREATE RACES

RUN RACES

RESULTS AND REPORTS

Create Races

Select A Race Type

Individual Race ▶ An individual race is a traditional "singles" race. A single athlete on a single Concept2 machine racing for a score of Time, Meters, or Calories.

Team ▶ Team races have 2 or more athletes on different machines and their score is either averaged or summed. The team is represented by a single boat.

Relay ▶ Relay races are similar to Individual but a group of athletes get on and off a single machine to share the work.

Mixed Erg Race ▶ Each athlete uses several machines sequentially. Similar to a team race, however progress is shown as the sum of the work done on each of the machines.

Biathlon ▶ Biathlon is one athlete using one Erg repeatedly but alternating with some other activity such as target shooting.

CREARE UNA GARA INDIVIDUALE

Concept2 ErgRace 02.01.17

RACE TIME 00:00 RACE STATE Inactive ERGS CONNECTED PMs Numbered: 0 [More >>](#)

concept 2 ERGRACE

SET UP ERGS

SET UP RACE DISPLAY

CREATE RACES

RUN RACES

RESULTS AND REPORTS

Individual Race

Event Name:

Race Name:

Duration Type

- Distance
- Time For Max Distance
- Time For Max Calories
- Calories

Race Duration

Length meters

Splits meters

Number of Splits: 4

LANE	ATHLETE NAME
1	Lane_1
2	Lane_2
3	Lane_3

[Add Affiliation, Class and Athlete >>](#)

[Save As...](#) [Save & Load Race](#) [Cancel](#) [View and print Participation Seating Sheet](#)



Individual Race

Event Name:

My Local Event

Race Name:

My Race

Duration Type

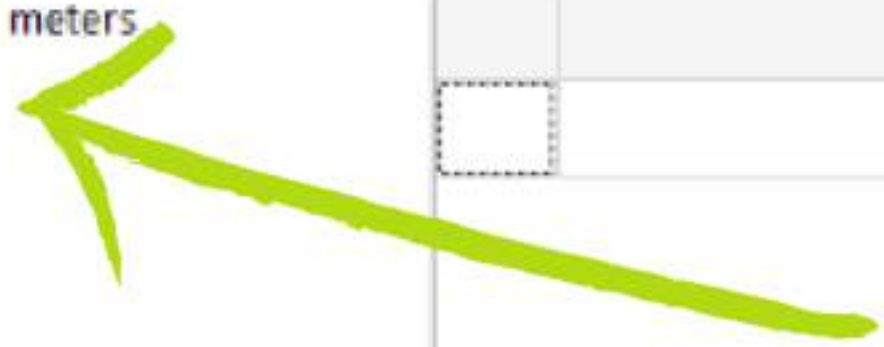
- Distance
- Time For Max Distance
- Time For Max Calories
- Calories

Race Duration

Length meters

Splits meters

Number of Splits: 4



LANE	ATHLETE NAME
1	Lane_1
2	Lane_2
3	Lane_3

CREARE UNA GARA TEAM

Concept2 ErgRace 02.01.17

RACE TIME 00:00 RACE STATE Inactive ERGS CONNECTED PMs Numbered: 3 Lane #'s: 1-3 [More >>](#)

concept 2
ERG RACE

SET UP ERGS

SET UP RACE DISPLAY

CREATE RACES


RUN RACES

RESULTS AND REPORTS

Create Races

Select A Race Type

- Individual Race** ▶ An individual race is a traditional "singles" race. A single athlete on a single Concept2 machine racing for a score of Time, Meters, or Calories.
- Team** ▶ Team races have 2 or more athletes on different machines and their score is either averaged or summed. The team is represented by a single boat.
- Relay** ▶ Relay races are similar to Individual but a group of athletes get on and off a single machine to share the work.
- Mixed Erg Race** ▶ Each athlete uses several machines sequentially. Similar to a team race, however progress is shown as the sum of the work done on each of the machines.
- Biathlon** ▶ Biathlon is one athlete using one Erg repeatedly but alternating with some other activity such as target shooting.



GARA TEAM

Concept2 ErgRace 02.01.17

RACE TIME **00:00** RACE STATE **Inactive** ERGS CONNECTED **PMs Numbered: 0** [More >>](#)

concept 2
ERG RACE

SET UP ERGS

SET UP RACE DISPLAY

CREATE RACES

RUN RACES

RESULTS AND REPORTS

Team Race

Event Name:

Race Name:

Duration Type

- Distance
- Time For Max Distance
- Time For Max Calories
- Calories

Race Duration

Length: meters

Splits: meters

Number of Splits: 4

Team Settings

Ergs Per Team:

- Average
- Sum

LANE	TEAM NAME
1	Team_1
2	Team_2
3	Team_3
4	Team_4
5	Team_5

[Add Affiliation, Class and Athletes >>](#)

[Save As...](#) [Save & Load Race](#) [Cancel](#) [View and print Participation Seating Sheet](#)

Team Race

Event Name:

My Local Event

Race Name:

My Race

Duration Type

- Distance
- Time For Max Distance
- Time For Max Calories
- Calories

Race Duration

Length meters

Splits meters

Number of Splits: 4

Team Settings

Ergs Per Team

- Average
- Sum

LANE	TEAM NAME
1	Team_1
2	Team_2
3	Team_3
4	Team_4
5	Team_5

PARTENZA GARA

Concept2 ErgRace 02.01.17

RACE TIME **00:00** RACE STATE **Loaded** ERGS CONNECTED **PMs Numbered: 3** Lane #'s: 1-3 [More >>](#)

concept 2
ERG RACE

SET UP ERGS

SET UP RACE DISPLAY

CREATE RACES

RUN RACES

RESULTS AND REPORTS

Run Races

Set Up New Race
You can create different types of races, including individual and team races.

[Create New Race](#)

Use Existing Race
Select the saved race file you want to open.

[Open a Saved Race](#)

Edit the Loaded Race
Select to change the details of the current race.

[Modify Last Race](#)

LOADING THE RACE...

LOADED RACE:
Individual Race: Default Race

ERG STATUS:
Rowers Warming Up

[Prepare to Race](#)

[Back to Warm Up](#)

Note: This puts the monitors back to the warm up screen and allows viewing of the drag factor

PARTENZA GARA

Concept2 ErgRace 02.01.17

RACE TIME 00:00 RACE STATE Ready to Race ERGS CONNECTED PMs Numbered: 3 Lane #'s: 1-3 [More >>](#)

concept 2
ERG RACE

SET UP ERGS

SET UP RACE DISPLAY

CREATE RACES

RUN RACES

RESULTS AND REPORTS

Run Races

Set Up New Race
You can create different types of races, including individual and team races.

[Create a New Race](#)

Use Existing Race
Select the saved race you want to open.

[Open a Saved Race](#)

Edit the Loaded Race
Select to change the details of the current race.

[Modify Last Race](#)

Race is ready to run. Select **Start Race** to continue.

LOADED RACE:
Individual Race: Default Race

ERG STATUS:
Ergs Configured For Race

[Start Race](#)

[Back to Warm Up](#)

Note: This puts the monitors back to the warm up screen and allows viewing of the drag factor.

SET UP RACE DISPLAY

Concept 2 ErgRace 12.01.17

RACE TIME 00:00 RACE STATE Finished ERGS CONNECTED PMs Numbered: 3 Lane #'s: 1-3

concept 2 ERGrace

SET UP ERGS

SET UP RACE DISPLAY

CREATE RACES

RUN RACES

RESULTS AND REPORTS

Set Up Race Display

I plan to:

- Connect my race computer directly to a large screen or add to display the race
- Connect additional computers to display the race

KEY

- ▶ HDMI or VGA video cables
- ▶ Ethernet or WiFi
- ▶ Optional: Splitter for HDMI or VGA video cables
- ▶ Computer Monitor

LAUNCH RACE DISPLAY

concept 2

OARS | INDOOR ROWERS | SKIERG | BIKEERG

This race can be viewed in Chrome at <http://localhost>

Leaderboards Summary Hybrid View Scrolling View

Version 4.55.0

Language

English

Default Race

NAME	LANE	FINISH	FINISH
LANE_1	1		
LANE_2	2		
LANE_3	3		

1st: 2000m 0:2



GOOGLE CHROME



SET UP RACE DISPLAY

COMPUTER
+
OPERATORE

CAVO HDMI
O VGA

SECONDO
SCHERMO



SET UP RACE DISPLAY

Concept2 ErgRacer 02.01.17

RACE TIME 00:00 RACE STATE Finished ERGS CONNECTED PMs Numbered: 3 Lane #'s: 1-3

concept 2
ERG RACE

SET UP ERGS

SET UP RACE DISPLAY

CREATE RACES

RUN RACES

RESULTS AND REPORTS

Set Up Race Display

Options:

- Connect my race computer directly to a large screen/projector to display the race
- Connect additional computers to display the race

KEY

- Standard: HDMI or VGA video cables
- Optional: Ethernet or WiFi
- Optional: Switcher for HDMI or VGA video cables
- Optional: Computer Monitor

LAUNCH RACE DISPLAY

concept 2
OARS | INDOOR ROWERS | SKIERG | BIKEERG

This race can be viewed in Chrome at <http://localhost>

Leaderboard Summary Hybrid View Scrolling View

Version 4.55.0

Language

English

Default Race

NAME	LANE	FINISH	FINISH
LANE_1	1		
LANE_2	2		
LANE_3	3		

1st: 2000m 0:2



GOOGLE CHROME



SET UP RACE DISPLAY

Concept2 ErgRace 02.01.17

RACE TIME 00:00 RACE STATE Finished

ERGS CONNECTED PMs Numbered: 3 Lane #'s: 1-3 [More >>](#)

concept 2 ERGRACE

- SET UP ERGS
- SET UP RACE DISPLAY**
- CREATE RACES
- RUN RACES
- RESULTS AND REPORTS

Set Up Race Display

I plan to:

- Connect my race computer directly to a large screen/projector to display the race
- Connect additional computers to display the race

KEY

- HDMI or VGA video cables
- Ethernet or WiFi
- Optional: Splitter for HDMI or VGA video cables
- Computer Monitor

LAUNCH RACE DISPLAY



SET UP RACE DISPLAY

Concept 2 ErgRace 02.01.17

RACE TIME 00:00 RACE STATE Finished ERGS CONNECTED PMs Numbered: 3 Lane #'s: 1-3

concept 2 ERGRace

SET UP ERGS

SET UP RACE DISPLAY

CREATE RACES

RUN RACES

RESULTS AND REPORTS

Set Up Race Display

Options:

- Connect my race computer directly to a large screen/projector to display the race
- Connect additional computers to display the race

KEY:

- Standard: HDMI or VGA video cables
- Optional: Ethernet or WiFi
- Optional: Switcher for HDMI or VGA video cables
- Optional: Computer Monitor

LAUNCH RACE DISPLAY

concept 2

OARS | INDOOR ROWERS | SKIERG | BIKEERG

This race can be viewed in Chrome at <http://localhost>

Leaderboard Summary Hybrid View Scrolling View

Version 4.55.0

Language

English

NAME	LANE	FINISH	FINISH
LANE_1	1		
LANE_2	2		
LANE_3	3		



GOOGLE CHROME



SET UP RACE DISPLAY

localhost:8080/?id=zc4zw2b#/

concept 2[®]

OARS | INDOOR ROWERS | SKIERG | BIKEERG

This race can be viewed in Chrome at <http://localhost>

[Leaderboard](#) [Summary](#) [Hybrid View](#) [Scrolling View](#)

Version 4.55.0

Language

English

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SET UP RACE DISPLAY

The screenshot shows the Concept 2 ERGrace mobile application. At the top, it displays 'RACE TIME 00:00' and 'RACE STATE Finished'. Below this, there are navigation buttons for 'SET UP ERGS', 'SET UP RACE DISPLAY', 'CREATE RACES', 'RUN RACES', and 'RESULTS AND REPORTS'. The 'SET UP RACE DISPLAY' screen is active, showing a 'Set Up Race Display' section with two checkboxes: 'Connect my race computer already to a large screen or add to display the race' and 'Connect additional computers to display the race'. To the right, there are connection options for 'KEY' (HDMI or VGA video cables, Ethernet or WiFi) and 'Output' (Built-in for HDMI or VGA video cables, Computer Monitor). A 'LAUNCH RACE DISPLAY' button is at the bottom right.

The screenshot shows the Concept 2 website. The header features the Concept 2 logo and the text 'OARS | INDOOR ROWERS | SKIERG | BIKEERG'. Below the header, a message states 'This race can be viewed in Chrome at http://localhost'. There are four buttons: 'Leaderboards', 'Summary', 'Hybrid View', and 'Scrolling View'. The version '4.55.0' and a 'Language' dropdown menu (set to 'English') are also visible.

NAME	LANE	FINISH	FINISH
LANE_1	1		
LANE_2	2		
LANE_3	3		



GOOGLE CHROME



SET UP RACE DISPLAY

Default Race

concept 2 ERGRACE | 1st: 2000m | 0:2

NAME	LANE	FINISH	FINISH	FINISH
LANE_1	1			
LANE_2	2			
LANE_3	3			



DOMMANDE?

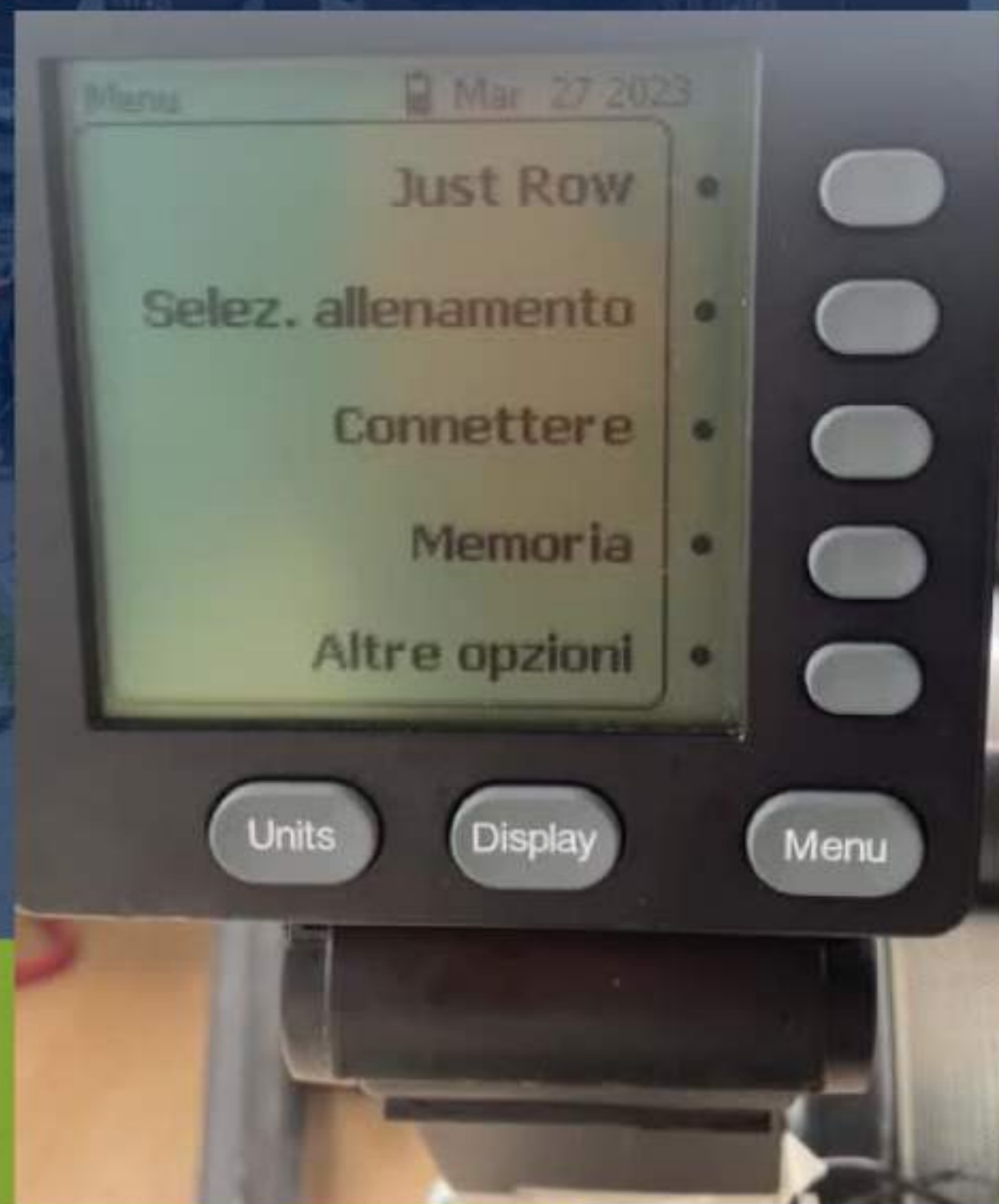




GARE BLUETHOOTH (SOLO PER PM5)



REMOERGOMETRO N.1



ALTRE OPZIONI



IN GARA



CREA GARA



SELEZIONARE LA DISTANZA

REMOERGOMETRO N.2 N.3

ALTRE OPZIONI

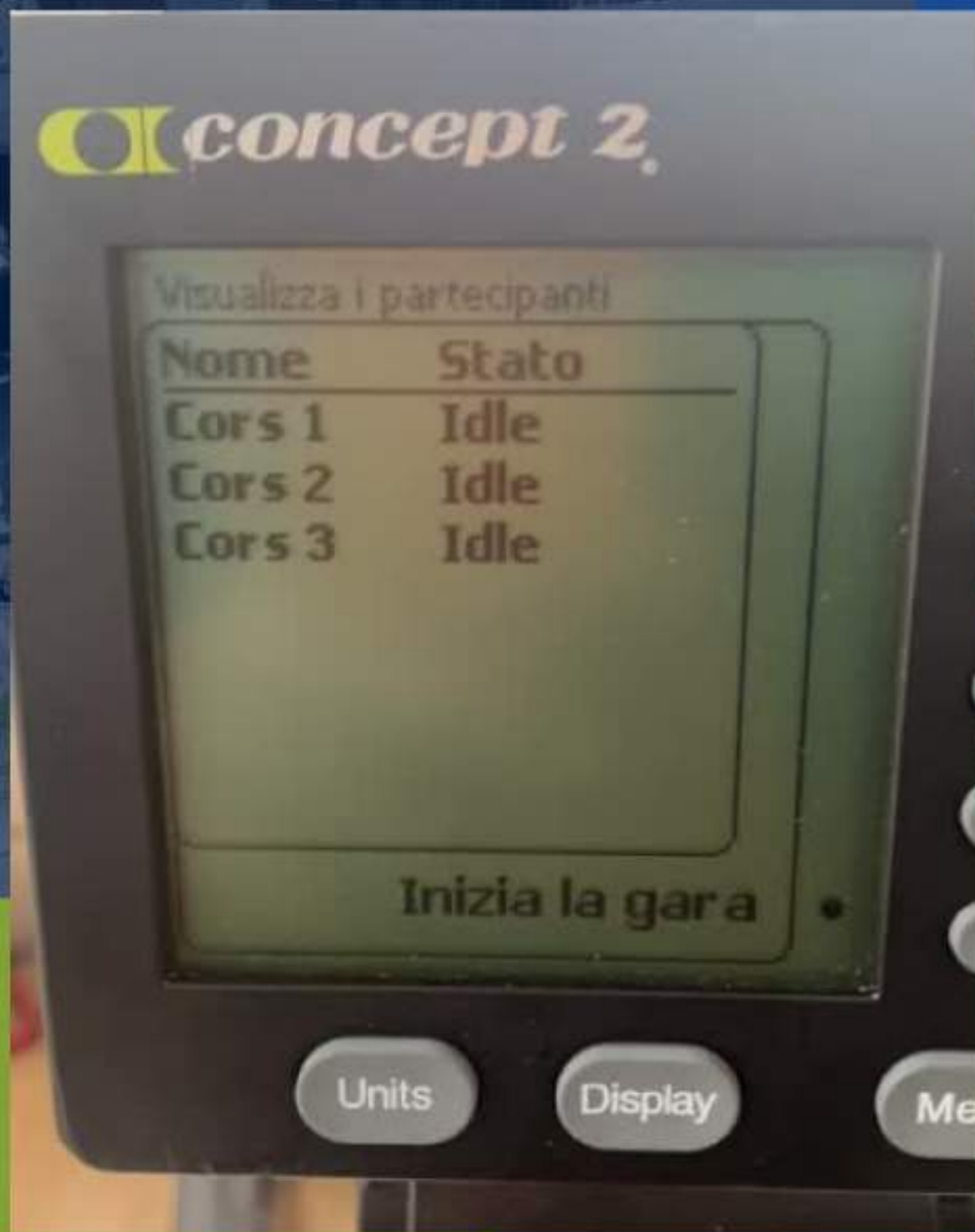
IN GARA

UNISCITI ALLA GARA

ENTRARE LA RAZZA



AVVIARE LA GARA REM N.1



INIZIA LA GARA

SIT READY

ATTENTION

VIA!

DOMMANDE?







CIRCUITO GARE ONLINE



CIRCUITO GARE ONLINE



VALIDO STRUMENTO DI
MOTIVAZIONE





CIRCUITO GARE ONLINE

VALIDO STRUMENTO DI
MOTIVAZIONE

SFIDE APERTE A TUTTI



CIRCUITO GARE ONLINE

VALIDO STRUMENTO DI
MOTIVAZIONE

SFIDE APERTE A TUTTI

MOMENTI DI
AGGREGAZIONE

OPEN RO CHAMPIONSHIPS ITALY 2023



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20-21 MAGGIO



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GRAZIE DELL'ATTENZIONE

 **concept 2**
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