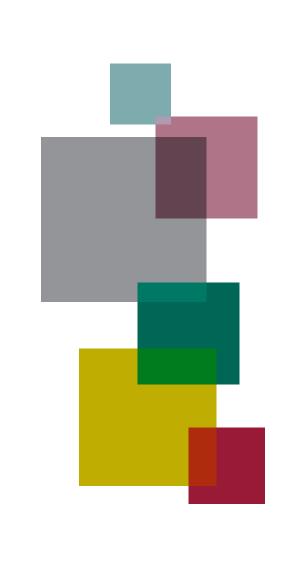


Qwizard



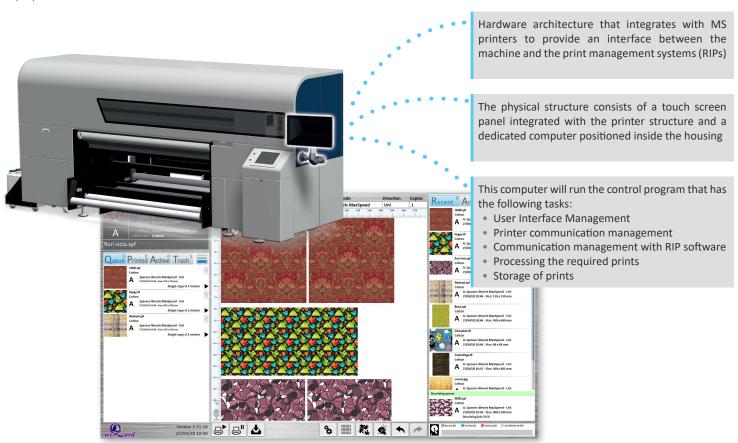


Index

- 4 What is Qwizard
- 5 Version
- 6 Advantages
- 7 Touchscreen controls
- 8 Settings from the printer interface
- 9 Interface
- 31 Web interface
- 32 Error codes

What is Qwizard

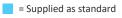
Qwizard was born with the goal of freeing the staff working on the printer from having to manage drawings, allowing them to focus on the management of the machine. With few, simple and intuitive steps, it is possible to prepare the print avoiding making mistakes and long waiting times for data preparation



On the front panel

Version

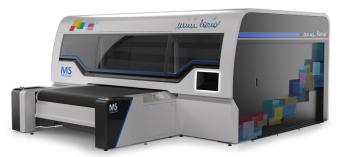
	On the front panel	On the arm	Desktop
JP4-JP4evo	-		
JP5evo	-		
JP6	-		
JP7	-		
JPKevo	-		
JP5evo'20		-	-
JP6'20		-	-
JP7'20		-	-
JPKevo'20		-	-
MiniLario		-	-







1 Gbit connection



On the arm



Desktop



Advantages



User friendly

Interface with touchscreen technology, with very little learning time.



Control

It is possible to filter the output based on the media, print mode, or color calibration.



Optimization

Thanks to its ease of use, the operator can easily position the drawings in the print area while optimizing the space used and productivity.



Storage

Thanks to its remarkable memory capacity and modern management, data compression and distribution technologies, Qwizard can store thousands of designs and layouts.



Performance

The data processed by the print RIP is stored directly in the Qwizard, ensuring maximum productivity of the printer in all available modes, while avoiding slowdowns due to the slowness of drawing processing software.



Compatibility

Qwizard has been designed for all MS printers and all their sectors: textile, transfer, soft signage.



Automation

The files are sent from the drawing Studio already prepared with the correct calibration and printing modes, to prevent any operator mistakes in preparing the prints.



Step&Repeat support

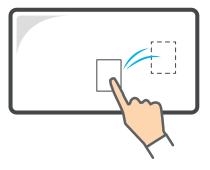
If the drawing has been correctly prepared, they allow you to create repetition on both axes without visibility of the margins (infinite printing).

Touchscreen controls

The device is controlled exclusively through the touchscreen. The operator can perform all available operations simply by touching the panel with one finger

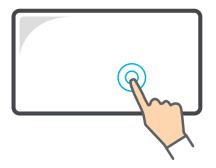
Touch and move your finger

Dragging an object, scrolling a list, etc.



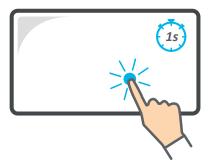
Double touch

(double click)



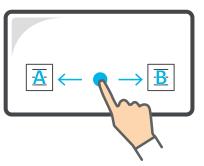
Pressure for more than 1 second

(long press)



Dragging direction

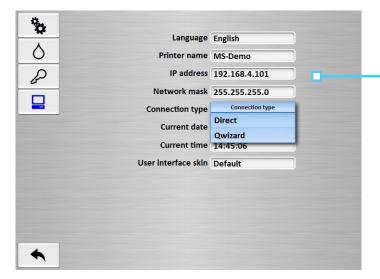
Depending on the direction, the command given changes



Settings from the printer interface

It is necessary to set the indicated parameters in the printer interface





IP address: 192.168.4.101 Network mask: 255.255.255.0 Connection type: Qwizard

IP address 192.168.4.101

Network mask 255.255.255.0

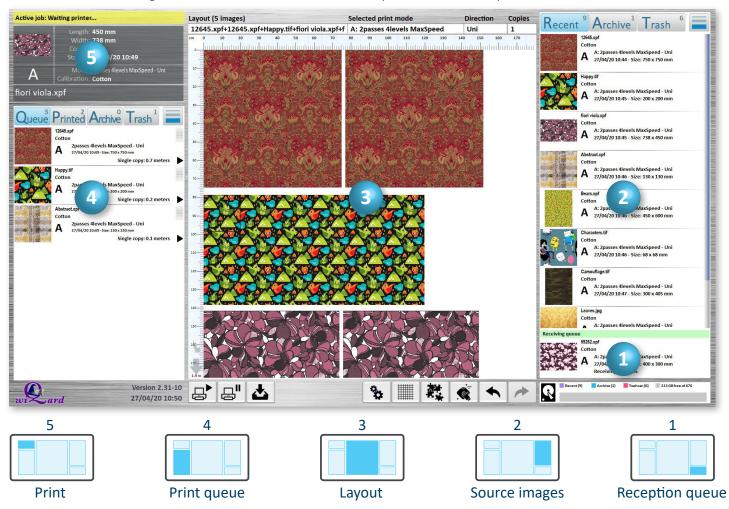
Connection type Connection type Direct

Current date Qwizard

14:45:06

Interface

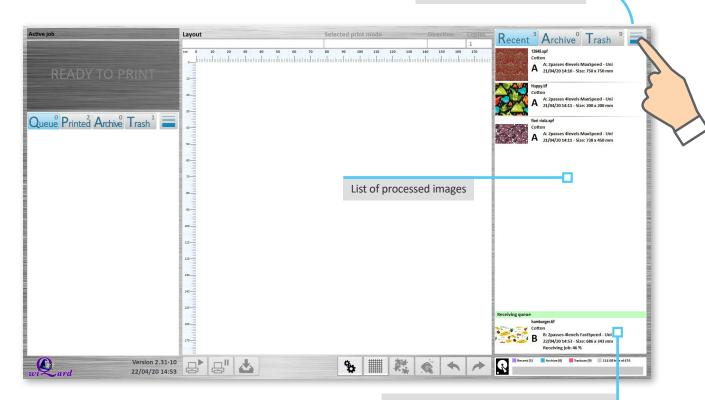
The interface consists of a single screen divided into sections from which it is possible to control every feature



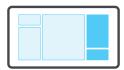


Overview: Reception queue and Source images

Icons display mode: Large, medium or small icons

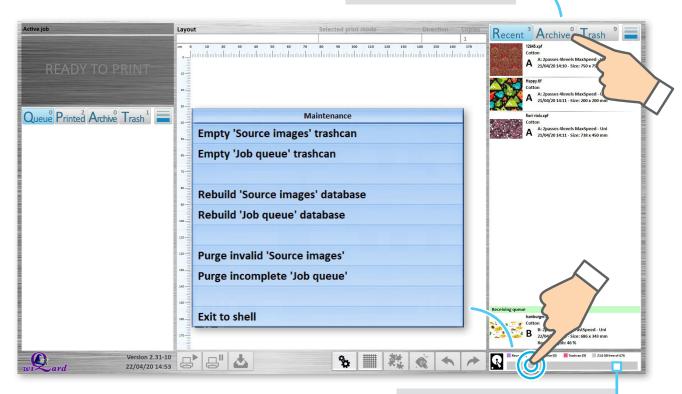


Here it is possible to see the images received from the PC RIP and being processed

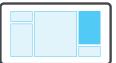


Overview: Reception queue and Source images

From here, it's possible to access the lists of Recent, Archived or deleted images

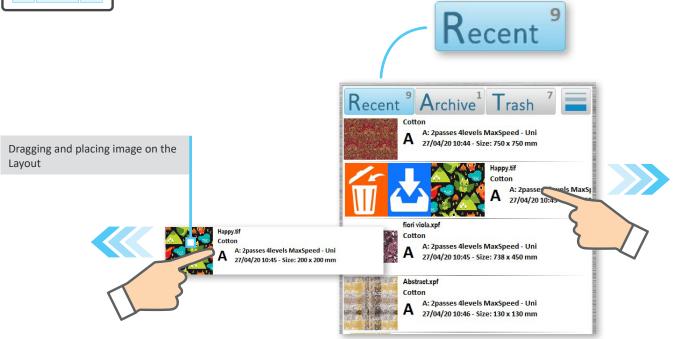


By double-clicking it is possible to access the database Maintenance menù



Dragging direction

Dragging the image to the right or to the left will activate different functions Recent Images





The image is moved to the **Trashcan**

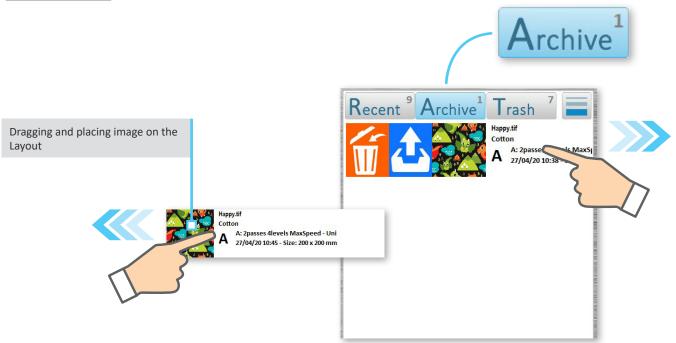


The image is moved to the **Archived** images



Different functions

Available functions vary depending on the displayed list and drag direction Archived Images

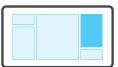




The image is moved to the **Trashcan**

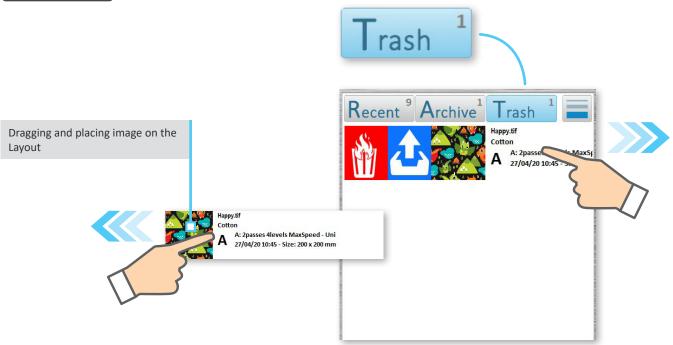


The image is moved to the **Recent** images



Different functions

Available functions vary depending on the displayed list and drag direction Deleted Images

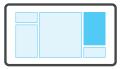




The image is deleted permanently

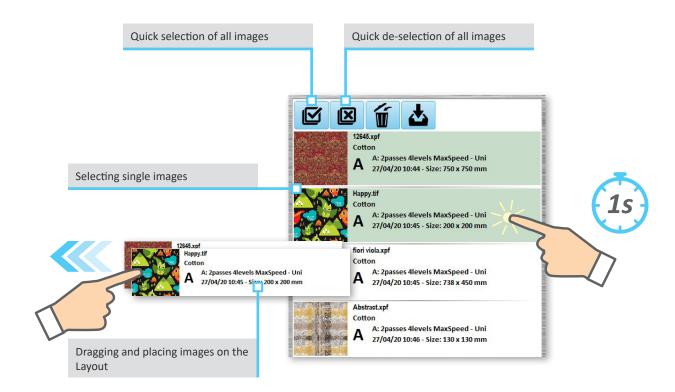


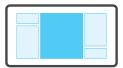
The image is moved to the **Recent** images



Multiple selection

Pressing for more than 1 second will activate the multiple selection

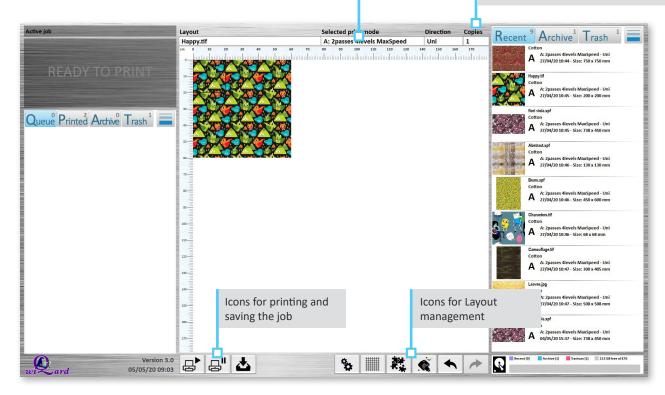


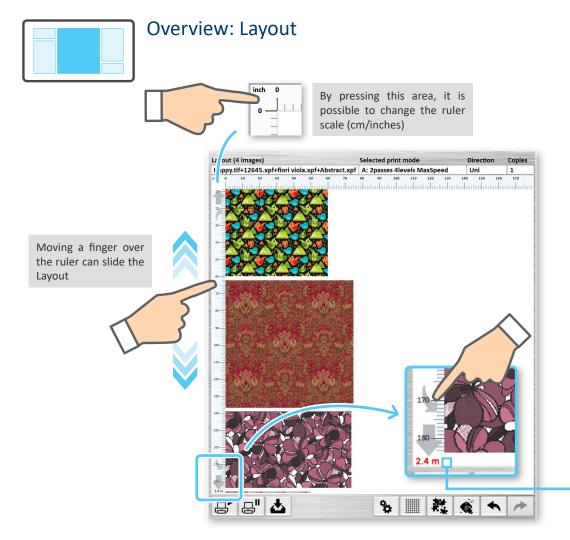


Overview: Layout

In this area, it is possible to set the Number of copies to be printed, the Print direction, the Print mode, and Rename the layout created

Copies: it indicates how many times the Layout will be repeated in printing. For example, a 100 m layout repeated for 5 copies will have 500 m in total









By pressing these buttons it is possible to move to the end/ beginning of the Layout without scrolling it manually





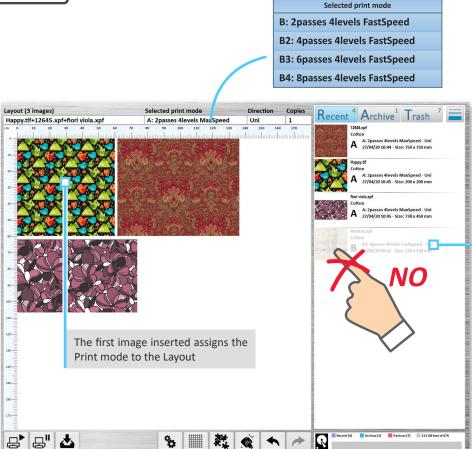
By pressing these buttons it is possible to move to the next/ previous image of the Layout without scrolling it manually

Total layout lenght



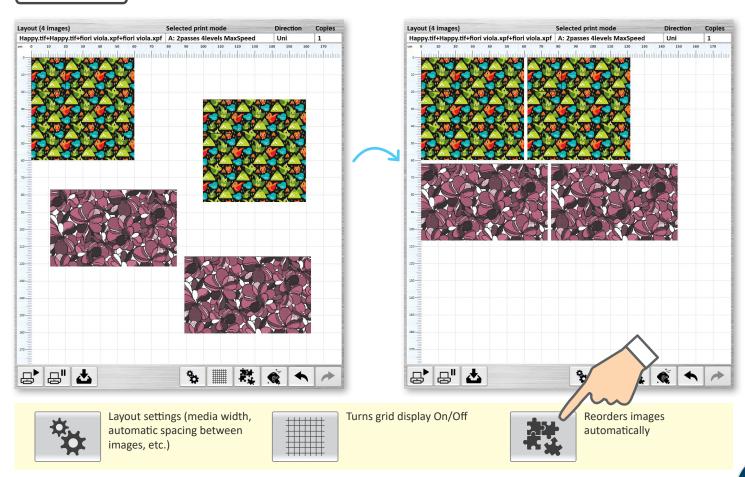
Print mode

The Print mode is set automatically when inserting the first image

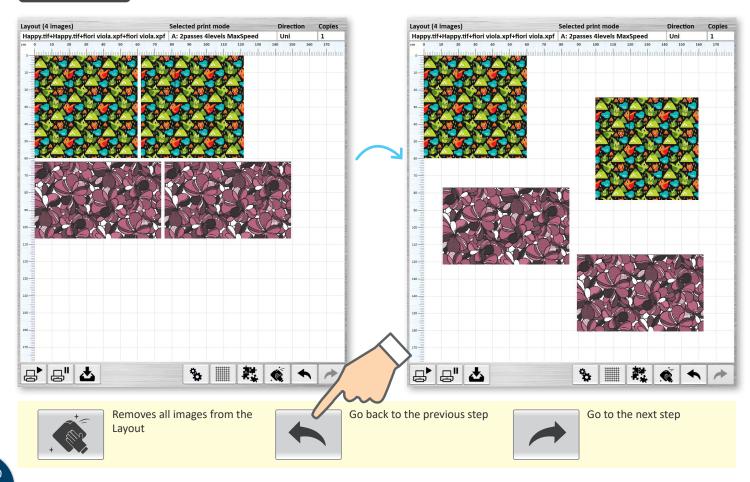


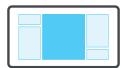
Images that have a Print mode (the first letter A, B, C, etc.) other than that of the first image inserted are not selectable

Layout management

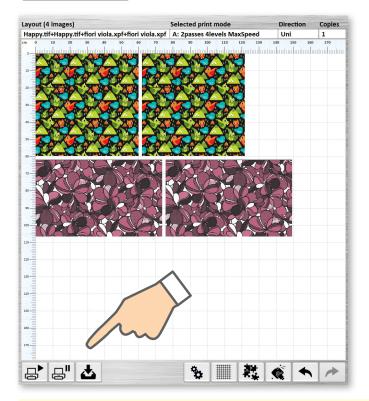


Layout management





Printing and storing













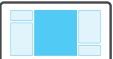
Inserts job "in Play" in the print queue; if there are no jobs in the queue, it will go directly to Print



Inserts job "in paused" in the print queue



Saves the job in the Archive



Layout management

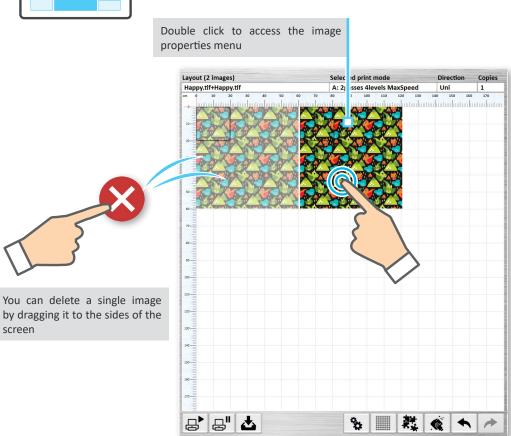
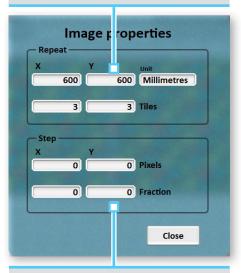
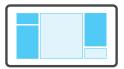


Image repeatability setting: you can define the actual printing width and length. The image will be repeated without borders to achieve this measurement. It is possible to use either millimeters or number of repetitions

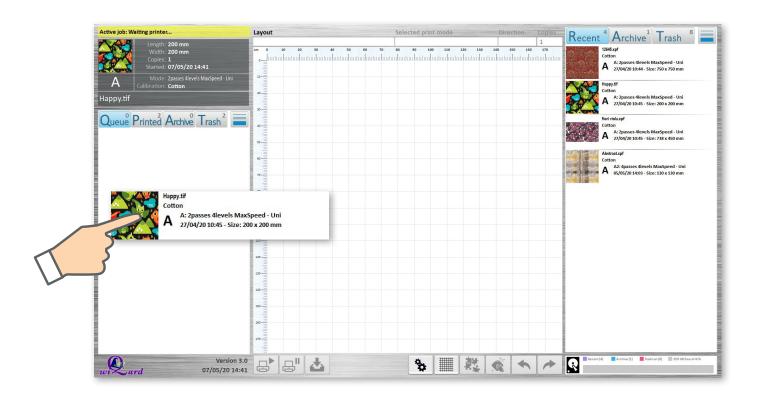


These settings allow you to offset the images from each other in order to make the overall view more pleasant



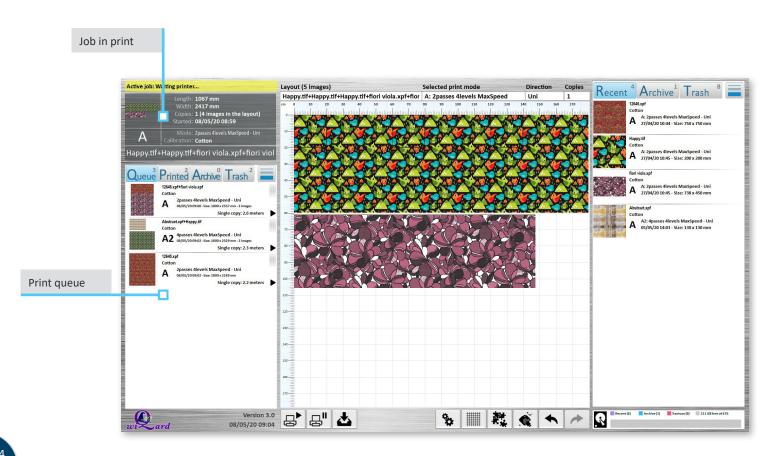
Sends the drawings directly to print

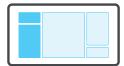
It is possible to send the drawings directly to print by dragging them from the "Source images" to the "Print queue" or directly to "Print"





Overview: Print queue, Print

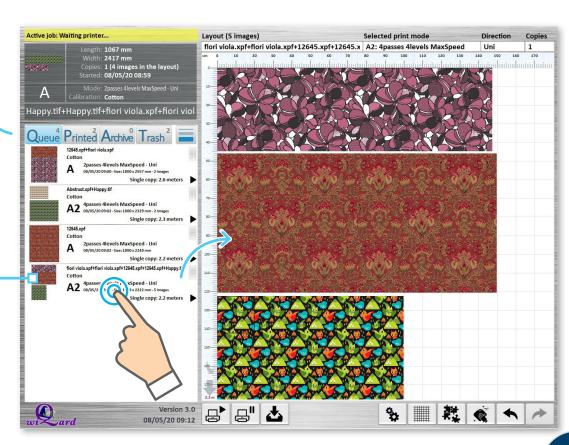




Overview: Print queue, Print

From here, it is possible to access the lists of Queued, Printed, Archived or deleted images

From all menus, by doubleclicking, it is possible to quickly load the desired job in the Layout window

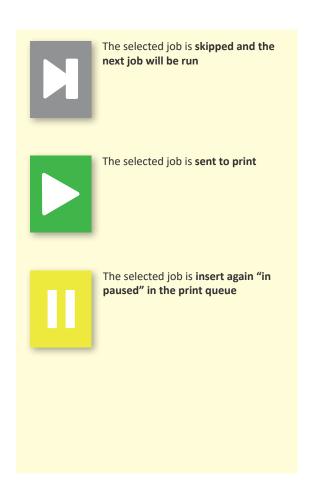


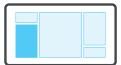


Different functions

Available functions vary depending on the displayed list and drag direction Job in Print queue







Print queue logic





A job marked with this symbol will be sent directly to print

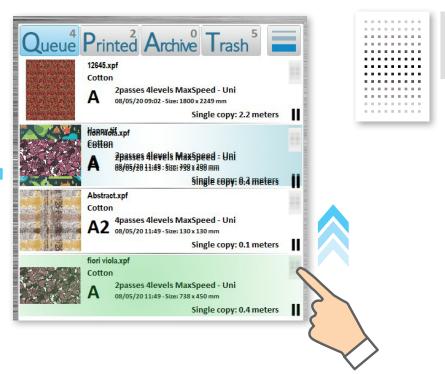


A job marked with this symbol **will NOT be sent** directly to print and will stop all the subsequent ones

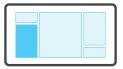
This job will stop all subsequent ones, even if marked with the "Play" symbol



Quick change of the print sequence

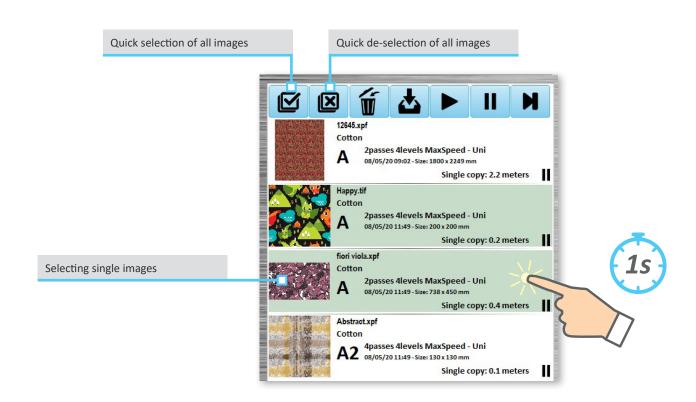


This icon allows the operator to modify the sequence in the print queue; by dragging the selected item it is possible to anticipate or postpone its execution



Multiple selection

Pressing for more than 1 second will activate the multiple selection





Different functions

Available functions vary depending on the displayed list and drag direction Job in Print









The job is interrupted



The job is run again from the start



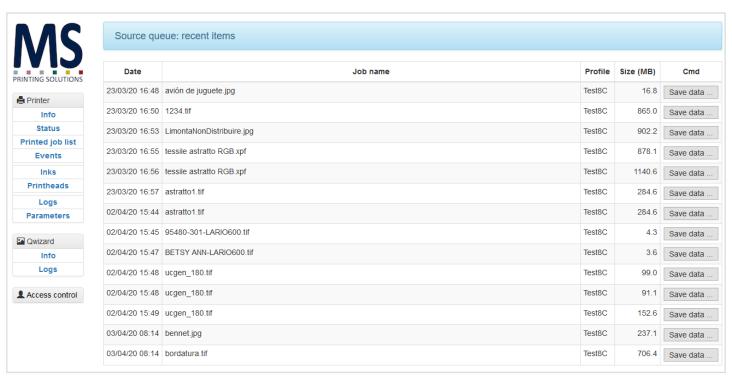
The job is deleted permanently



The job is **interrupted and deleted permanently**

Web interface

Like all MS printers also the Qwizard is equipped with an integrated web server that allows users to connect to the machines as if they were websites Through this access, you can view a lot of information relating to the characteristics, configuration, performed prints and parameterization.

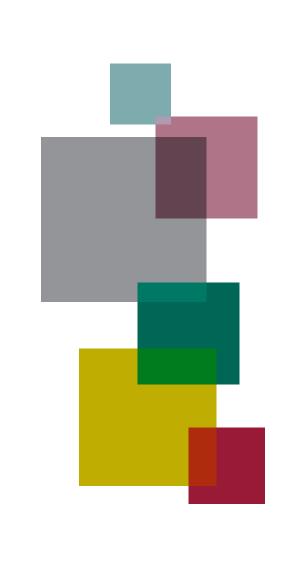


To connect to it is sufficient to open a browser (e.g. Internet Explorer, Mozilla Firefox, ...) on the RIP PC and type in the address bar the printer's IP address.

Access to the Qwizard information by clicking on the "Info" button in the "Qwizard" section.

Error codes

Code	Error text	Description	Note
301	RAID0 Critical error	One of the two mounted hard drives is corrupt	 It is impossible to print Replace the failed hard drive All archived data is lost
310	RAID4 Critical error	Two or more hard drives of the four mounted are corrupt	It is impossible to printReplace the failed hard drivesAll archived data is lost
311	Disk # failure Replace disk as soon as possible	One of the four mounted hard drives is corrupt	 It is possible to print Replace the failed hard drive After the hard drive replacement, when the Qwizard restarts, the data recovery procedure starts automatically





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 $Company \ subject \ to \ the \ direction \ and \ coordination \ of \ DOVER \ LUXEMBOURG \ PARTICIPATIONS \ S.A.R.L.$

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