

Spix.PDF app

control PDF files hands free



Industry has found its voice

Your industrial need

Increase the use of your technical documentation on the shopfloor by for your technicians and field operators. Ease the access to the right information at the right place and time. Help your blue-collar workers to get the relevant information, keeping their safety and focus.

The needs from your blue-collar workers

- Be focused on their tasks (hands and eyes free)
- Access to PDF documents, procedures, drawings
- Get quickly to the relevant information
- Keep their gloves, helmet, and hear protections



The unique proposal from SPIX industry

Add a **Voice Assistant** to your **PDF** browser to free the hands of your blue-collar workers

Voice functions (extract)*

- Browse in pages: number, sequence, ...
- Inspect pages: up, down, left, right, ...
- Manipulate the page: rotate, 2 pages, ...
- Zoom in page: top, bottom, middle, ..
- Recursive zoom: based on a virtual grid
- Quick search in a list: names, references, ...

100% dedicated to the industry

- Designed for noisy conditions*
- Understands your business terms
- Operational in offline mode (embedded)
- Low footprint on your devices (frugal)
- Compatible with your OS*: Win
- In your browsers*: Chrome, Edge
- Very high level of technician's acceptability

Simple pricing and licensing model

- PLC (Primary License Charge)*: one right to use per device, per language
- Several languages available: FR, EN, IT, SP, PT, and others to come

(* refer to the "Technical Data sheet" for the full and contractual list of functions

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Leave the keyboard away !

Keyboard, mouse or touch screen create a constraint for your blue-collar workers: they need to go to the computer, remove their gloves and search for the right information in your documents.

Remove this constraint and enable them to access their PDF by voice even at 2 meters from the keyboard.



Get it live !

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Why SPIX industry ?

The company justifies from a unique experience for the introduction of the use of voice on the shopfloor, in partnership with the blue-collar workers.



The only European company 100% focused on the deployment of Smart Voice Assistance solutions for the industry

SPIX industry: 8 years of experience, 20 people based in Toulouse (France), experts in ALP, ergonomics, human acceptability, natural language dialog, ontologies, voice recognition in severe environments, adapted audio headsets, human-systems interfaces, shopfloor workers interview.

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Technical requirements

- Spix.PDF app is a standalone software application installed on a physical device
- The supported OS are: Windows 10 or more
- The supported PDF browsers are :
 - Chrome 104 or more,
 - Edge 108 or more
- The installation package is accessible at:
 - Windows installer under request

Audio hardware recommendation

- SPIX industry strongly recommend not to use the microphone equipment of the device. The performances in operational conditions may be drastically altered.
- The SPIX.SKILL PDF does not include any voice feedback to the user. Only sounds are generated to validate the actions: the speaker from the device are enough.

Head mounted microphone

TheBoom E / W
Elacin Boom
AftershokzTreckz AIR



Tabletop microphone

TableMike 3 in 1
Buddy 7G



Limitation of warranty

The customer acknowledges that, due to its complexity, the Spix.PDF app may contain intrinsic defects. SPIX industry shall use all commercially practicable efforts to avoid any significant deviation that may prevent the Product from operating substantially in accordance with the Documentation. The ability or inability of the Product to treat Pathological Speech does not constitute a deviation from the Documentation. Pathological Speech means non-discursive audio signals or speech that have been artificially generated or transformed or spoken, by people with pronunciation faults or an accent that is too marked, or by users for the purpose of testing the system, or in an excessively noisy environment, or from microphones not recommended by SPIX industry, or suffered for methods of treatment from the customer.

Product ownership

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A body of the European Union

