



by TRESTLE LABS



Kibo: Transforming Education through AI

Making Education Digital, Multilingual and Inclusive.

In today's fast-paced education landscape, educational institutions prioritize several key aspects: seamless document digitization and management, multilingual content access, foreign language learning, and inclusive education for students with special needs.

Introducing Kibo Kits – *the future of educational excellence*

Designed to meet the growing demands of Education in the digital era.



Kibo

FOR CLASSROOMS

Increase student interaction and comprehension with advanced visualization.

FOR LIBRARIES

Inclusive access to library content for all students against language or disability gap.

FOR LANGUAGE LABS

Improve S.M.A.R.T. language skills with right pronunciation & accent for students.



Now available on



Kibo Kits: Hardware + Software

Listen / Translate / Digitise / Audio'tize



AI-Powered
Technology



Hardware Specifications

| | |
|----------------|--------------------------------|
| Dimension | 7.1 cm x 7.3cm x 30.8cms |
| Net Weight | 335 gm |
| Shot size | A4 and less than A4 |
| Scanning Speed | Less than 1 second per page |
| Camera | 5MP, Fixed focus CMOS sensor |
| Built-in LED | 3-level control LED fill light |
| Interface | USB 2.0 |

Software Features



Listen

Printed, handwritten and digital documents across 60 global languages



Translate

Printed, handwritten and digital documents across 100+ languages



Digitize

Documents in searchable Unicode formats like DOC, DOCX, and TXT



Audio'tize

Download documents to MP3 format in human-like natural sounding voices



Kibo Cloud Storage

Access processed documents anytime, anywhere with Kibo Cloud Sync



Find text and Accessibility

Search text across multiple pages with color inversion and font size options



Now available on



For Printed, Handwritten and Digital content

WHY CHOOSE KIBO?



AUDIO-BASED LEARNING

For multi-modal learning needs of students



MULTILINGUAL TEACHING

Teach in regional languages with real-time Translation & Reading



INCLUSIVE EDUCATION

Magnify Class Notes / Export as MP3 for students with blindness and low-vision.



FOREIGN LANGUAGE LEARNING

Master English and other Foreign languages with correct accent and pronunciation.







KIBO KITS COMPARISON

| PRODUCTS | KIBO XS KIT | KIBO 360 KIT |
|--------------------------------|--|--|
| Description | Kibo XS device with Perpetual Kibo XS Web Software License | Kibo XS device with Annual Kibo 360 Web Software License |
| Scan hardcopy documents | ✓ | ✓ |
| Upload PDFs/images | ✗ | ✓ |
| Type text online | ✗ | ✓ |
| Updates | ✗ | ✓ |
| Unlimited Kibo Cloud Storage | ✗ | ✓ |
| Listen (in real-time) | ✓ | ✓ |
| Download (in editable formats) | ✓ | ✓ |
| Translate (across languages) | ✓ | ✓ |
| Audio'tize™ (to MP3) | ✓ | ✓ |
| Digitize (Searchable Pdfs) | ✗ | ✓ |

Multilingual | Digital | Inclusive | Education

Kibo XS helps institutions comply with NEP, NCERT, UGC, NAAC, CBSE & SQAAC guidelines

SOME OF OUR USERS

| Government | Law | Design |
|---|--|--|
|  Parliament of India Digital Library  भारतीय वन्यजीव संस्थान Wildlife Institute of India  Indian Military Academy Dehradun  |  National Law University Mumbai |  National Institute of Design |

| IITs |
|---|
|  Indian Institute of Technology Delhi  Indian Institute of Technology Kharagpur  Indian Institute of Technology Madras |

| IIMs |
|---|
|  Indian Institute of Management Ahmedabad  Indian Institute of Management Shillong  Indian Institute of Management Bengaluru  Indian Institute of Management Kozhikode  Indian Institute of Management Indore  Indian Institute of Management Calcutta |

| Central Universities | State Universities |
|---|--|
|  Central University of Tamil Nadu  Central University of Kerala  Central University of Punjab |  Delhi University  Gujrat University  Karnataka State Open University |

| | | |
|--|---|------------------------|
| 180K+ INDIVIDUALS EMPOWERED | 650+ INSTITUTIONS MADE INCLUSIVE | 15 COUNTRIES |
|--|---|------------------------|

Join us on a journey to redefine educational possibilities with Kibo 360, where every student has the opportunity to thrive in a truly global and inclusive academic community.



Scan
for demo
video

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