

ARTIFICIAL INTELLIGENCE!!

- There is a lot of debate about whether Artificial Intelligence is a danger and is good only for substitution of human activities?
- Philips solution uses AI to complement "The natural way teachers have been teaching and will continue to teach" It is supplementing teachers and educational institutions in expanding their reach to many students beyond their physical presence in the classroom.

PRODUCT SPECIFICATIONS: MODEL PSE-0560 PRO

CAMERA	
IMAGE SENSOR	1/3 INCH CMOS SENSOR
VIDEO CAPTURE RESOLUTION	2K HD UPTO 2560*1440
VIDEO FORMAT	MJPEG:1080P@30FPS;2560*1440@30FPS
ANGLE OF VIEW	90°
WHITE BALANCE	AUTO
WIDE DYNAMIC RANGE(WDR)	SUPPORT
DIGITAL ZOOM	3X (AUTO ZOOM IN AND ZOOM OUT)
HUMAN TRACKING	SUPPORT
GESTURE RECOGNITION	SUPPORT (TRACKING ON / TRACKING OFF)
BRIGHTNESS, CONTRAST ADJUSTMENT, ETC.	SUPPORT
INSTALLATION DISTANCE FROM BOARD	1.5~3 METERS
MOUNTING	CEILING SUSPENDED
PAN / TILT ANGLES	355 / 140 DEGREES
PC OS	ANDROID8.0\MAC OS 10.10\WINDOWS 7 OR LATER
INTERFACE	USB 2.0 (DRIVER FREE)
CONNECTIVITY TECHNOLOGY	USB VIDEO DEVICE CLASS (UVC)
POWER	5V/2.5A
IR REMOTE	INCLUDED
WIRELESS MICROPHONE RECEIVER	INTEGRATED
CERTIFICATION	BIS & ETA FROM GOVT. OF INDIA

MICROPHONE	
TYPE	WIRELESS LAVALIER
FREQUENCY	5.8 GHZ
BATTERY	LI ION / 5V-0.5A
BATTERY CHARGING TIME	1.5 HRS (USING COMPATIBLE COMMERCIALLY AVAILABLE CHARGER)
BATTERY USAGE TIME	4.00 HRS (SUBJECT TO USAGE & ENVIRONMENTAL CONDITIONS)
VOICE PICKUP	1 METER
AMBIENT NOISE SUPPRESSION	IN BUILT
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