

BHB CT-5000			
General			
Control mode	capacity touchscreen control panel ,IR remote (any remote),RS-232,software control		
Anti-thunder	Built inside anti-thunder module,it resist 6KV shock		
Alarm	When the VGA between unit and projector was disconnected,it will give high sound warning		
Input voltage	200~240 50HZ/60HZ		
Standby power	<=5W		
W*D*H	1280 X 340 X 53mm		
Packing size	1405 X 465 X 175mm		
Ports			
VGA In	3Ports (down*1, top*1, inside*1)		
VGA Out	2 Port (top*1)		
AUDIO In	3 Ports (front*1, top*1, inside*1) which synchronous switch with VGA		
AUDIO Out	1 Port (top*1)		
Sound source output	1 Port 2.0 AUDIO Output		
HDMI Input	2 Port (top*1 HDMI IN and down *1 HDMI IN) (Optional)		
HDMI Output	2 Ports (top*1, inside*1) (Optional)		
MIC	1 Port (adjustable Volume)		
USB2.0	7 (dwon*4, top*2,down*1 for interactive whiteboard)		
USB3.0	2(down*2)		
RS-232	1 (top*1)		
IOT port	1(top*1)		
RJ-45 Input	1 (top*1)		
RJ-45 output	1 (down*1)		
Central Controller			
Central Controller Version	32-bit embedded computer control system		
Infrared coding / Remote control	Infrared remote coding function (After the coding operation, you can remote control this machine with any remote, such as TV remote)		
System ON/OFF	One click on this button will turn on/off PC and projector(Time-lapse power off)		
VGA	press this button and shift to VGA OUT		
HDMI	press this button and shift to HDMI OUT		
Mute	Volume waxes faint		
Volume+	press this button and sound will become high		
Volume-	press this button and sound will become low		
PC ON/OFF	press this button will turn ON/OFF the inside PC		
High volume	Press this button and volume increase to 9		
Low volume	Press this button and volume will reduce to 5		
Reset	press this button and PC will restart		
System Restore	Press this button and PC system will restore		
Projector	Projector this button and projector will be power ON/OFF		
Alarm	Press this button and Alarm will give the warn sound		
Document Camera	press this button and the document camera software will be opened		
Take Picture/or Micro lesson recording	Press this button will take the picture after you turn on the document camera		
central control	Long pressing on this button will active the central control function with VGA switch workable without turning it on PC inside		
PC (optional)			
Mainboard	H310		
CPU	8200		
Memory	8G		
Hard driver	240G SSD		

Amplifier / Speakers	
Rated power	20W*2
SNR	>=80dB
Distortion degree	<=0.5%
Frequency response	Input:20Hz-20KHz, Microphone: 60Hz-14KHz
Document Camera	
Camera	1/3" CMOS imaging sensor
Definition	5.0 mega pixels(Optional8.0 mega) Resolution: 2592x1944
Zoom	Max 24x digital
White balance	Auto
Aperture	Auto
Definition	2592x1944
Image processing	Zoom in/out ,Color & B/W,Negative, Mirror, 90°, Rotation,Cut
Edit function	Curve, line, rectangular, oval, text input, redo, delete, line thicknesses, style, color
Record	Audio & Video synchronous recording (format WMV, AVI etc)
photo shooting	image size adjustable, 9 images preview
Shooting	Yes (adjustable time in Burst shooting mode)
Continuous shooting	Yes
PDF	Yes
OCR	Multi-language OCR available
Print	Yes