

TABLET SPECIFICATIONS

The supplier shall supply forty (40) tablets I. The tablet shall comply with the following specifications:

Item(s)	Specifications
Processor	Processor: Quad core, 1.83 GHz processing speed or better and 2MB cache or better
Operating system	Android
Internal Storage	Minimum 32 GB
RAM	2 GB or better
Screen size	10 inch or better
Resolution	1920 x 1080 pixels or better
Keyboard	Detachable keyboard
Camera	<ul style="list-style-type: none">• Front – Minimum 2 MP• Back – Minimum 5 MP
Support	USB, WiFi, HDMI and Bluetooth audio and video
Battery	<ul style="list-style-type: none">• Rechargeable battery, up to 8 hours (8000 mAh) or better
SD card	Incorporate a Micro SD card slot
Connectivity	WIFI, 3G/4G/LTE
Mouse	wireless mouse
Software	Licensed Microsoft Office "Student Version"

MOBILE CHARGING SAFE

Security – Safe

3mm mild steel, wet sprayed 50 Bay Storage Safe with charging ports & Locking Mechanism
4 x 30mm Solid bar locking pins on the hinges side, 4 x 30mm Retracting pins on locking side.
7 lever key locking systems

External Dimensions

Height – 1800mm

Width – 865mm

Depth – 1050mm

Weight – 950kg

2 x Key Locks

Safety Features

Double Wall Safe

Door Thickness – 8mm

Door Body Thickness – 70mm

Door opening angle max 180°

3 x External Hinges

Internal Dimensions

Height – 1750mm

Width – 815mm

Depth – 1000mm

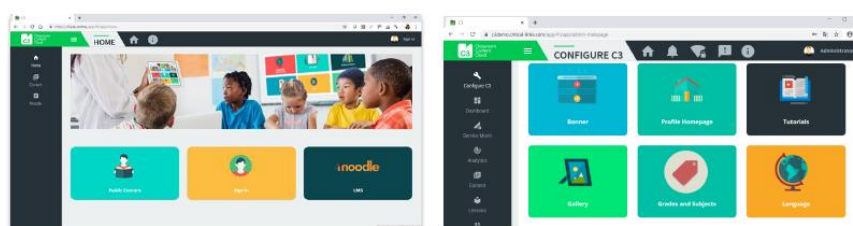
SERVER SPECIFICATIONS – C3 HYBRID

Item(s)	Specifications
Processor	Core i5
Storage	2 TB
RAM	4GB or more
Users	300 Users
Wi-Fi Access Point bgn/ac	Yes - 2X External Antennas
External Mobile Interface	3/4G
Ethernet WAN Interface	Yes - 1Gbps Ethernet
Battery backup	Optional
Educational content	<ul style="list-style-type: none"> • Learning Management System (Moodle) • Offline Educational content <ul style="list-style-type: none"> ○ Encyclopedia ○ Dictionary
DBE Content	Primary or Secondary Department of Basic Education Content to be loaded on the server by the Service Provider

C3 Hybrid



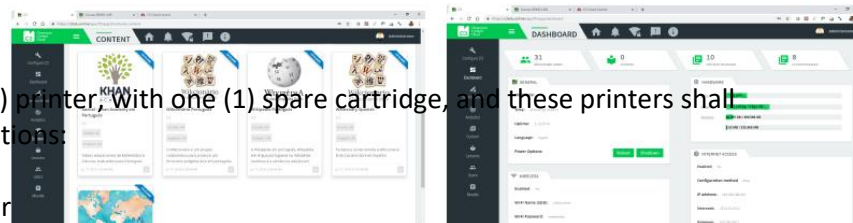
C3 Micro Cloud Screenshots



PRINTER SPECIFICATIONS

The supplier shall provide one (1) printer, with one (1) spare cartridge, and these printers shall adhere to the following specifications:

- [a] Printing technology: laser
- [b] Printing output type: monochrome
- [c] Functions: copying, scanning and printing
- [d] Printer speed: up to 30 ppm or better
- [e] Copier speed: up to 30 ppm or better
- [f] Scanning resolution: 1200 x 1200 dpi or better
- [g] Processor: Minimum dual core or better
- [h] Standard memory: 512 MB or higher
- [i] Incorporate a PC connection



PROJECTOR SPECIFICATIONS

The supplier shall provide a one (1) projector, with one (1) wall mounted screen, and the projector shall adhere to the following specifications:

- [a] Lumens: 3000
- [b] Resolution: minimum 1920x1080 pixels
- [c] Contrast ratio: minimum 1000:1
- [d] Zoom ratio: minimum 1.5
- [e] Interface: at least HDMI, USB and RS232

PROJECTOR SCREEN

HD projector screen with REMOTE for opening and closing which will accommodate the computer, video, slide, and overhead projection in the classroom.

- 65 Round Housing Case
- Matt White Fabric
- Fabric Thickness: 0.4mm
- Electronic Motor – 220 – 240 V AC
- Wired Remote for Control
- Black Framed and Black-Backed Screen.
- Screen size: 2366*1429mm



DOCUMENT CAMERA/VISUALIZER SPECIFICATIONS - ELPDC13

Image Pick-Up Device	1/ 2,7 " CMOS sensor
Effective Pixels	1920 Horizontal x 1080 Vertical
Frame Rate	Max. 30 fps
Optical	Zoom: Digital 16; Focus: Auto
Shooting area	A3 sized: 297 x 420 mm
Image Resolution output	SXGA(1280*1024)/XGA(1024*768)/WXGA 16:10 (1280*800)/WXGA 16:9 (1360*768)/1080p (1920*1080), 480p/ 720p/ 1080p
Image adjustments	Auto Exposure, Black and White, Brightness Adjustment, Contrast Adjustment, Image Rotation, Microscope mode
Connectivity interfaces	USB 1.1 Type B, VGA in, VGA out, HDMI out, built-in microphone, SD memory card, blank
PC-free image viewer	View images from internal or supported external memory
Image storage	SD/SDHC compatibility (128MB-32GB)
Features	Auto focus, Freeze, Parallel video output, SD card viewer, Split screen, Zoom
Security	Kensington lock, Security bar, Security cable hole
Power consumption	13 Watt, 0,5 Watt (standby)
Product dimensions	Folded: 367 x 122 x 120 mm (Width x Depth x Height), Operating: 270 x 317 x 447 mm (Width x Depth x Height)
Illumination	LED lights
Included software	Easy Interactive Tools, TWAIN driver for Epson Document Camera (for Windows)

NB – INSTALLATION

Disclaimer: Where applicable, all software required by the various ICT equipment shall be installed by the supplier. All software shall be licensed at the cost of the supplier. Projector and screen to be mounted. Content server to be uploaded with the Department of Basic Educations (DBE) educational content.