

# ANNEX I

## Technical characteristics of the monitors

	Model	Number of items for resale	Technical description in ABAC Assets	Screen size	Video Ports				USB Ports
					VGA	DVI	Display Port	HDMI	
1.	Dell P2311Hb	171	H_HD_DELLP2311H-PV__NBR=__OBJ-STAT....	23-inch	Yes	Yes	No	No	2
2.	Dell P2312HT	131	H_HD_DELL_P2312H DELL P2312H Flat Panel Display 23	23-inch	Yes	Yes	No	No	2
3.	Dell P2314Ht	18	H_HD_FLAT PANEL DISPLAY 23"	23-inch	Yes	Yes	Yes	No	3
4.	Samsung S24C650PL	97	H_HD_FLAT PANEL DISPLAY SAMSUNG CD_LS24C65UPCEK	24-inch	Yes	No	Yes	Yes	2

### 1) Dell P2311Hb

- 23 Inches (23-inch wide viewable image size)
- 1920 x 1080 Full HD Resolution @ 60Hz
- 5ms Response Time
- VGA, DVI-D Video Inputs
- 2 x USB 2.0 Type A, 1 x USB 2.0 Type B Ports
- 16.7 Million Color Support
- Height, Tilt, Pivot, Swivel Adjustable
- VESA Mount Compatible
- LCD Monitor - Backlit LED

### 2) Dell P2312HT

- 23 Inches (23-inch wide viewable image size)
- Optimal Resolution: LCD Full HD 1920 x 1080 at 60 Hz
- Panel Size: 58.42 cm
- Aspect Ratio: Widescreen (16:9)
- Panel Type, Surface: TN (Twisted Nematic), anti glare with hard coat 3H
- Contrast Ratio: 1000: 1 (typical), Dynamic Contrast Ratio : 2 Million:1 (Max)
- Dynamic Contrast Ratio: 1000: 1 (typical), Dynamic Contrast Ratio : 2 Million:1 (Max)
- Brightness: 250 cd/m2 (typical)
- Response Time: 5 ms
- Viewing Angle (160° vertical / 170° horizontal)
- Color Support: 16.78 million colors
- Backlight Technology LED

### 3) Dell P2314HT

- 23 Inches (23-inch wide viewable image size)
- Optimal resolution: Full HD 1920 x 1080 at 60 Hz
- Diagonally Viewable Size: 58.42 cm
- Aspect Ratio: Widescreen (16:9)
- Panel Type, Surface: In-plane switching, anti glare with hard coat 3H
- Contrast Ratio: 1000: 1 (typical) ...
- Brightness: 250 cd/m2 (typical)
- Response Time: 8 ms
- 16.7 Million Colors

### 4) Samsung S24C650PL

- Display diagonal 24 Inches (23.6-inch wide viewable image size)
- Display resolution Full HD 1920 x 1080 pixels
- Native aspect ratio 16:9
- Display technology LED
- Panel type AD-PLS
- Display brightness (typical) 250 cd/m<sup>2</sup>
- Response time 5 ms
- Contrast ratio (typical) 1000:1
- Viewing angle, horizontal and vertical 178°
- 16.78 million colours
- Pixel pitch 0.2715 x 0.2715 mm
- Viewable size, horizontal 52.1 cm
- Viewable size, vertical 29.3 cm