



## **Pre-requisites for FrameSmart® and VisualiseIt® installations.**

In preparation for the installation, you should have the following items in place, and readily available for use or discussion at the time:

### **1. PC of suitable capacity to run the FrameSmart/FLO system only (without VisualiseIt).**

The recommended minimum configuration is as follows:

- 1.6 – 2.0 GHz processor (more is better/faster)
- At least 256mb of memory (DDR/SDRAM) – 512mb is preferred
- At least 40gb hard drive disk storage space available
- CD/RW (read/write) drive
- USB ports (1 or 2)
- Windows-XP, Windows-Vista or Windows7 operating system.
- Internet access via broadband preferred, or via fast dial-up connection is OK.
- 17" or 19" LCD Flat panel screen recommended – has a small footprint for less counter space, plus standard keyboard and mouse.  
A standard monitor (VDU) is still OK.
- Colour or black & white printer – a small B&W 6ppm or 8ppm laser printer is ideal.

### **2. Business issues:**

- Details of business contact details required to appear on printed Invoices and Quotes, including address, telephone/fax numbers, e-mail address, GST number.
- Any logo required to appear on printed Invoices and Quotes, in either 'jpg', 'pdf' or 'bmp' format image files – 'jpg' is preferred.
- List of usual prices paid to suppliers for materials (other than matboards & mouldings), and thoughts on hourly rates to charge for labour, and standard mark-ups to be applied.
- Samples of work/jobs previously produced by the business for data entry and comparison of pricing. These are used in the training sessions also.

### **3. Master PC spec for FrameSmart® and VisualiseIt® operation**

Needs to meet this spec, equivalent or better:

- CPU = AMD64 3200+
- 1 gigabyte RAM main memory (at least)
- DVD burner/player
- 80 gigabyte hard-drive
- Windows-XP, Windows-Vista or Windows7 installed
- Keyboard and mouse
- G R A P H I C S C A R D :  
nVidia G-FORCE 7600GS with 512mb Ram – not shared (or equivalent)
- 17" or 19" HD LCD flat screen

#### 4. Recommended Digital camera

Any camera with **2 mega-pixel** image or better, with USB connection to PC can be used for hand-held shots. The image then needs to be transferred to the PC manually.

Mounting the camera on a bracket gives a sharper image and automatic delivery of the image into the VisualiseIt program files (using PSRemote control software).

Recommended camera for bracket mounting:

- CAMERA Canon A640 10megapixel
- ACK-600 AC power adapter and 5m lead
- 5m USB active extension cable
  
- Wall/Ceiling mounting bracket
  
- SCREEN UPGRADE OPTIONS
  - 22" LCD Widescreen
  - 30" LCD screen
  
- Or digital projector to wall screen

#### 5. Other *Canon* cameras supported by PSRemote control software:

##### Windows7 & Windows Vista support

Pro series	none
G-series	G7, G9, G10
S-series	S3 IS, S5 IS, SX100 IS, SX110 IS
A-series	A620, A640
Digital IXUS	none

##### Windows XP support

Pro series	Pro90IS, Pro1
G-series	G1, G2, G3, G5, G6, G7, G9, G10
S-series	S30, S40, S45, S50, S60, S70, S80, S1 IS, S2 IS, S3 IS, S5 IS, SX100 IS, SX110 IS
A-series	A30, A40, A60, A70, A75, A80, A85, A95, A300, A310, A400, A510, A520, A620, A640
Digital IXUS	SD100 (Digital IXUS II), SD110 (Digital IXUS IIs), S230 (Digital IXUS 330), S400 (Digital IXUS 400), S410 (Digital IXUS 430), S500 (Digital IXUS 500)



The following Canon PowerShot cameras **do not** support remote capture operation and therefore will not work with PSRemote:

**A series:** A410, A420, A430, A450, A460, A470, A480, A490, A495, A530, A540, A550, A560, A570 IS, A580, A590 IS, A610, A630, A650 IS, A700, A710 IS, A720 IS, A1000 IS, A1100 IS, A2000 IS, A2100 IS, A3000 IS, A3100 IS

**Digital ELPH/IXUS:** SD30, SD40, SD400 (Digital IXUS 50), SD430, SD450 (Digital IXUS 55), SD500 (Digital IXUS 700), SD550 (Digital IXUS 750), SD600, SD630, SD700 IS, SD750, SD770 IS, SD780 IS, SD790 IS, SD800 IS, SD850 IS, SD870 IS, SD880 IS, SD890 IS, SD900, SD940 IS, SD950 IS, SD960 IS, SD970 IS, SD980 IS, SD990 IS, SD1000, SD1100 IS, SD1200 IS, SD1300 IS, SD1400 IS, SD3500 IS, SD4000 IS, SD4500 IS

**SX series:** SX210 IS, SX200 IS, SX130 IS, SX120 IS, SX30 IS, SX20 IS, SX10 IS, SX1 IS,

**G Series:** G11, G12

**S Series:** S90, S95

**Other:** TX1, E1, D10