# **Connect Samsung X700 with PC through Bluetooth**

To transfer files between X700 and PC through bluetooth, I am using Billionton Bluetooth USB Adapter (class1 upto 100m range).... It is fully compatible with Samsung X700. First of all, connect USB bluetooth dongle to PC and insert Driver/ Software's CD into CD ROM drive and immediately, the installation will be started :

🥔 Blueto	ooth USB Dongle ¥1.2
	Bluetooth USB Dongle
	×Ô¶ <sup>-re</sup> ×* Setup
	ʹÓÃ˵Ã÷ Help
	8
	Setup" option . Then you will see this screen:
choose s	Select the language for this installation from
8	the choices below.
	English
	OK Cancel
Press "C	<b>DK</b> " button.
InstallShi	ield Wizard
8	IVT BlueSoleil 1.6 Setup is preparing the InstallShield® Wizard, which will guide you through the rest of the setup process. Please wait.
	Cancel

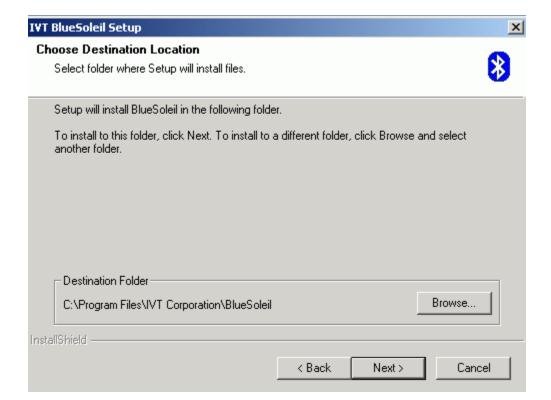
After this, you will see this screen:

# Written By: Muhammad Usman Afzal

IVT BlueSoleil Setup	×
*	Welcome to the InstallShield Wizard for BlueSoleil The InstallShield® Wizard will install BlueSoleil on your computer. To continue, click Next.
	< Back Next > Cancel
Press <b>"Next"</b> button. IVT BlueSoleil Setup	X
License Agreement Please read the following licens	•
Press the PAGE DOWN key to	see the rest of the agreement.
software. Unless you have a c	bllowing terms and conditions before installing and using this lifferent license agreement signed by IVT Corporation your our acceptance of this license agreement and warranty.
Do you accept all the terms of t	he preceding License Agreement? If you choose No, the Soleil, you must accept this agreement.
InstallShield	
	< Back Yes No

Press "Yes" button.

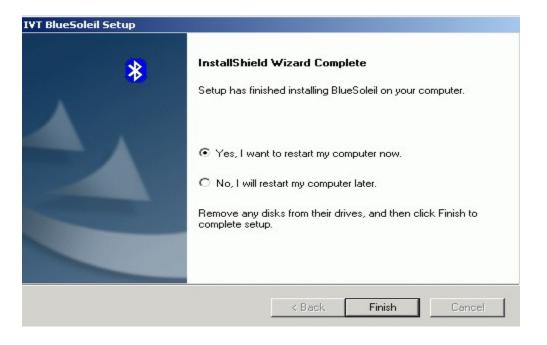
#### Written By: Muhammad Usman Afzal



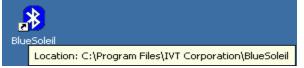
### Again press "Next" button. This will start the setup process.

IVT BlueSoleil Setup	×
Setup Status	8
BlueSoleil Setup is performing the requested operations.	
Installing:	
C:\WINDOWS\system32\drivers\fw203x.sys	
20%	
InstallShield	Cancel

After this, you will see this screen:



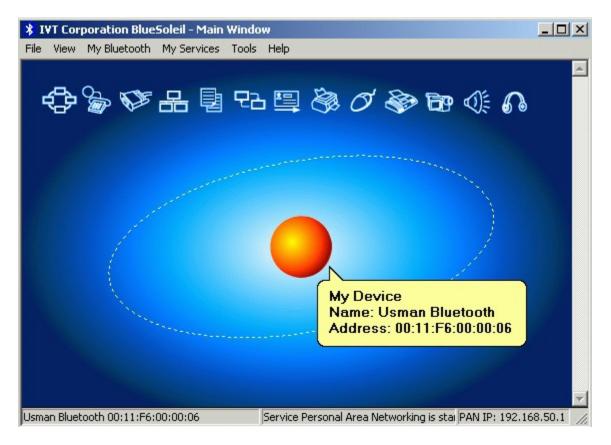
## Press "Finish" button. Your PC will be restarted. And on desktop, you can see this icon:



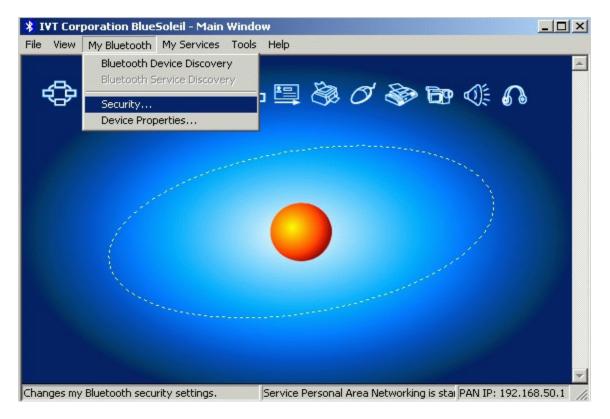
#### Double click on this icon. A welcome screen will appear:

😵 IVT Corporation Bl						_ 🗆 🗙
File View My Blueto	Velcome	to Bluetooth			×	
€ <b>}</b>	Welcome General		tooth device name an iown to other Bluetoot		• •	
	Security	must provide a Bluet		connecting with yo	ur	
Ready			Starting my Bluetooth		PAN IP:	- 0.0.0.0

I have changed the Bluetooth device name as **"Usman Bluetooth".** Press **"OK"** button. You can see the main screen like this:

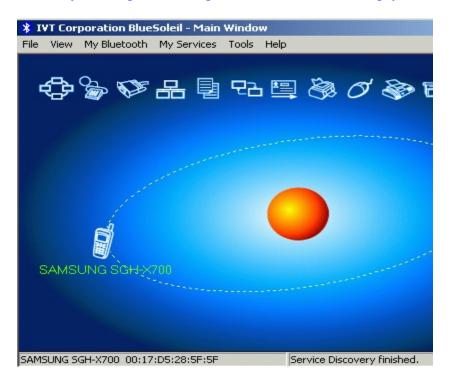


### Now, select "My Bluetooth/Security":



My Bluetooth Sec	curity	×
General Device	s Services	
- Security Level	I	
C Low	No security. Other devices can access your computer without a Bluetooth passkey.	
Medium	Service level security. A passkey is required to access the services you've configured to require Authentication.	
C High	Device level security. A passkey is required to discover services and create any connections to your computer.	
Bluetooth Pas		
Data Encryptic	on Data Encryption	
	OK Cancel Apply	

Select security level to "**Medium**" and enter **Bluetooth Passkey** (any password in digits of your own choice) and press "**Apply**" and then "**OK**". Now, activate the Bluetooth of your X700 keeping phone's visibility:**ON** with secure mode:**OFF**. Now, search for new device by clicking on the red planet icon. After searching, you will see this screen:





Double click on the icon of Samsung X700. You will see this screen:

- 🗆 × IVT Corporation BlueSoleil - Main Window File View My Bluetooth My Services Tools Help \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ **Bluetooth File Transfer Service** SAMSUNG SGH-X700 Bluetooth File Transfer Service PAN IP: 192.168.50.1 Service Discovery finished.

After selecting this icon, you will see a pop up message on X700: **"Enter PIN to pair with Usman Bluetooth"**. Now, enter the same PIN code on your X700 as you have saved into **"My Bluetooth Security"** dialogue box on **page # 06**. Then you will see a message on X700 that **"Exchange data with Usman Bluetooth?"**. Just select **"Yes"** option. Then on your PC, this screen will appear:

IVT Corporation BlueSoleil - Main Window		
File View My Bluetooth My Services Tools Help		
♧》ўка∎че	0 🗞 1	<b>69</b> 4
SAMSUNG SGH-X700		and a start of the
SAMSUNG SGH-X700_00:17:D5:28:5F:5F Connected	d.	
SAMSUNG SGH-X700_00:17:D5:28:5F:5F Connected	d.	
,		
Along with this screen:		
Along with this screen: Remote Shared Folder (Device Name: SAMSUNG SGH->		e View
Along with this screen:         Remote Shared Folder (Device Name: SAMSUNG SGH-X         File Edit View Go         (+       (+)         (+)       (+) <td< td=""><td>K700) 🛍 🔀</td><td></td></td<>	K700) 🛍 🔀	
Along with this screen:         Remote Shared Folder (Device Name: SAMSUNG SGH->         File Edit View Go         Edit View Go         Back Forward Up         Stop         Refresh         Copy	K700) 🛍 🔀	
Along with this screen: Remote Shared Folder (Device Name: SAMSUNG SGH-> File Edit View Go Back Forward Up Stop Refresh Copy Address	K700) 🛍 🔀	e View
Along with this screen:	K700) 🛍 🔀	e View Size Type Folder Folder
Along with this screen: Remote Shared Folder (Device Name: SAMSUNG SGH-X File Edit View Go Back Forward Up Stop Refresh Copy Address \ Name Memory card	K700) 🛍 🔀	e View Size Type Folder Folder Folder
Along with this screen: Remote Shared Folder (Device Name: SAMSUNG SGH-2) File Edit View Go Back Forward Up Stop Refresh Copy Address \ Name Memory card Other files Sounds Music	K700) 🛍 🔀	e View Size Type Folder Folder Folder Folder
Along with this screen: Remote Shared Folder (Device Name: SAMSUNG SGH-> File Edit View Go Back Forward Up Stop Refresh Copy Address \ Name Memory card Other files Sounds	K700) 🛍 🔀	e View Size Type Folder Folder Folder

Here you can see all folders of phone and memory card together.... Now, you can transfer all files from PC to X700 by using **copy**/ **paste** method.

In the next screen, I am transferring an MP4 audio file from PC to memory card's folder:

🚔 Remote Shared Folder (Device Name: SAMSUNG SGH-X700)						
File Edit View Go						
↓     →     Image: Constraint of the second	Refresh Copy	Paste Delete View	•			
Address \Memory card\Music\MP4 Audio 1						
Name	Size	Туре	Date Modified			
📥 PHELA NASHA.mp4	0	VLC media file (.mp4)				
A PHELA NASHA.mp4	0	VLC media file (.mp4)				
A PHELA NASHA.mp4	0	VLC media file (.mp4)				
A PHELA NASHA.mp4	0	VLC media file (.mp4) PHELA NASHA.mp4 [ 11758				

After this, X700 will show message that MP4 file received.

#### For files transfer from X700 (phone or memory card) to PC, follow this:

Here, I assumed that you have followed the procedure given on **page # 08** (I mean, PIN code). Now, On your X700, select any file and click **"Options....Send Via .... Bluetooth"**.... Then click **"Send"** option.... Immediately, you will see **'My Devices'** dialogue box on X700 with the name of bluetooth dongle....(i.e Usman Bluetooth)... .Then select **"Usman Bluetooth"** option on X700.....

On X700, you can see "Connecting...." message then ...."sending abc file... 0%" On PC, you can see this message:

 \* Remote Device SAMSUNG SGH-X700(00:17:D5:28:5F:5F) has connected to my Object Push service!
 \* An object Karma ringtone.mp4 is received.

After this, you can see this message:

- \* Remote Device SAMSUNG SGH-X700(00:17:D5:28:5F:5F) has connected to my Object Push service!
- \* An object Karma ringtone.mp4 is received.
- \* Remote Device SAMSUNG SGH-X700(00:17:D5:28:5F:5F) has disconnected from my Object Push service!

On X700, **"Sent"** message will appear.... So, you have successfully transferred a file from X700 to PC through bluetooth.... All received files will be saved in **(C:\MyDocuments\Bluetooth\inbox)** folder....

For any other query, contact me at usmanafzal100@yahoo.com