

1. ご質問: FM2 マザーボード上の内蔵 VGA はどうやって無効にしますか。

回答: BIOS\Advanced\North Bridge Configuration (BIOS\アドバンスド\ノースブリッジコンフィギュレーション) ページを開いて、[Share Memory (メモリの共有)] オプションを Auto (自動) にし、[Dual Graphics (デュアルグラフィックス)] オプションを無効にしてください。

3. ご質問: Vision 3D シリーズの Ubuntu (Kernal version 3.2.0-23) で Wake On LAN 機能を使用するにはどうしたら良いですか。

回答: 次の手順に従って WOL 機能を使用してください。

1. BIOS\Advanced\ACPI (BIOS\アドバンスド\ACPI) コンフィギュレーションで「Onboard LAN power on (オンボード LAN 電源オン)」を有効にしてください。
2. LAN ケーブルを接続します。
3. Dash Home (ダッシュホーム) で端子を検索して開きます。



4. ethtool をインストールして、次のコマンドに従って WOL を有効にしてください。(図を参照してください。)

```
#sudo apt-get update
```

```
#sudo apt-get install ethtool
```

```
#sudo ethtool -s eth0 wol g
```

```
#sudo reboot
```

```
asrock@asrock-desktop: ~  
asrock@asrock-desktop:~$ sudo apt-get update  
[sudo] password for asrock:  
Ign http://us.archive.ubuntu.com precise InRelease  
Ign http://us.archive.ubuntu.com precise-updates InRelease  
Ign http://us.archive.ubuntu.com precise-backports InRelease  
Hit http://us.archive.ubuntu.com precise Release.gpg  
Hit http://us.archive.ubuntu.com precise-updates Release.gpg  
Ign http://security.ubuntu.com precise-security InRelease  
Ign http://extras.ubuntu.com precise InRelease  
Hit http://us.archive.ubuntu.com precise-backports Release.gpg  
Hit http://security.ubuntu.com precise-security Release.gpg  
Hit http://us.archive.ubuntu.com precise Release  
Hit http://security.ubuntu.com precise-security Release  
Hit http://extras.ubuntu.com precise Release.gpg  
Hit http://us.archive.ubuntu.com precise-updates Release  
Hit http://security.ubuntu.com precise-security/main Sources  
Hit http://extras.ubuntu.com precise Release  
Hit http://us.archive.ubuntu.com precise-backports Release  
Hit http://us.archive.ubuntu.com precise/main Sources  
Hit http://us.archive.ubuntu.com precise/restricted Sources  
Hit http://us.archive.ubuntu.com precise/universe Sources  
Hit http://us.archive.ubuntu.com precise/multiverse Sources  
Hit http://us.archive.ubuntu.com precise/main i386 Packages  
Hit http://security.ubuntu.com precise security/restricted Sources  
Hit http://security.ubuntu.com precise-security/universe Sources  
Hit http://security.ubuntu.com precise-security/multiverse Sources  
Hit http://security.ubuntu.com precise-security/main i386 Packages  
Hit http://security.ubuntu.com precise-security/restricted i386 Packages  
Hit http://security.ubuntu.com precise-security/universe i386 Packages  
Hit http://security.ubuntu.com precise-security/multiverse i386 Packages  
Hit http://security.ubuntu.com precise-security/main TranslationIndex  
Hit http://security.ubuntu.com precise-security/multiverse TranslationIndex  
Hit http://security.ubuntu.com precise-security/restricted TranslationIndex  
Hit http://extras.ubuntu.com precise/main Sources  
Hit http://us.archive.ubuntu.com precise/restricted i386 Packages  
Hit http://us.archive.ubuntu.com precise/universe i386 Packages  
Hit http://us.archive.ubuntu.com precise/multiverse i386 Packages  
Hit http://us.archive.ubuntu.com precise/main TranslationIndex  
Hit http://us.archive.ubuntu.com precise/multiverse TranslationIndex  
Hit http://us.archive.ubuntu.com precise/restricted TranslationIndex  
Hit http://us.archive.ubuntu.com precise/universe TranslationIndex  
Hit http://us.archive.ubuntu.com precise-updates/main Sources  
Hit http://us.archive.ubuntu.com precise-updates/restricted Sources  
Hit http://security.ubuntu.com precise-security/universe TranslationIndex  
Hit http://us.archive.ubuntu.com precise-updates/universe Sources  
Hit http://us.archive.ubuntu.com precise-updates/multiverse Sources  
Hit http://us.archive.ubuntu.com precise-updates/main i386 Packages  
Hit http://us.archive.ubuntu.com precise-updates/restricted i386 Packages
```

```
asrock@asrock-desktop: ~  
Hit http://us.archive.ubuntu.com precise-updates/universe TranslationIndex  
Hit http://us.archive.ubuntu.com precise-backports/main Sources  
Hit http://us.archive.ubuntu.com precise-backports/restricted Sources  
Hit http://us.archive.ubuntu.com precise-backports/universe Sources  
Hit http://us.archive.ubuntu.com precise-backports/multiverse Sources  
Hit http://us.archive.ubuntu.com precise-backports/main i386 Packages  
Hit http://security.ubuntu.com precise-security/restricted Translation-en  
Hit http://us.archive.ubuntu.com precise-backports/restricted i386 Packages  
Hit http://us.archive.ubuntu.com precise-backports/universe i386 Packages  
Hit http://us.archive.ubuntu.com precise-backports/multiverse i386 Packages  
Hit http://us.archive.ubuntu.com precise-backports/main TranslationIndex  
Hit http://us.archive.ubuntu.com precise-backports/multiverse TranslationIndex  
Hit http://us.archive.ubuntu.com precise-backports/restricted TranslationIndex  
Hit http://security.ubuntu.com precise-security/universe Translation-en  
Hit http://us.archive.ubuntu.com precise-backports/universe TranslationIndex  
Hit http://us.archive.ubuntu.com precise/main Translation-en  
Hit http://us.archive.ubuntu.com precise/multiverse Translation-en  
Hit http://us.archive.ubuntu.com precise/restricted Translation-en  
Hit http://us.archive.ubuntu.com precise/universe Translation-en  
Hit http://us.archive.ubuntu.com precise-updates/main Translation-en  
Hit http://us.archive.ubuntu.com precise-updates/multiverse Translation-en  
Hit http://us.archive.ubuntu.com precise-updates/restricted Translation-en  
Hit http://us.archive.ubuntu.com precise-updates/universe Translation-en  
Hit http://us.archive.ubuntu.com precise-backports/main Translation-en  
Hit http://us.archive.ubuntu.com precise-backports/multiverse Translation-en  
Hit http://us.archive.ubuntu.com precise-backports/restricted Translation-en  
Hit http://us.archive.ubuntu.com precise-backports/universe Translation-en  
Ign http://extras.ubuntu.com precise/main Translation-en_US  
Ign http://extras.ubuntu.com precise/main Translation-en  
Reading package lists... Done  
asrock@asrock-desktop:~$ sudo apt-get install ethtool  
Reading package lists... Done  
Building dependency tree  
Reading state information... Done  
The following NEW packages will be installed:  
  ethtool  
0 upgraded, 1 newly installed, 0 to remove and 536 not upgraded.  
Need to get 91.6 kB of archives.  
After this operation, 293 kB of additional disk space will be used.  
Get:1 http://us.archive.ubuntu.com/ubuntu/ precise/main ethtool i386 1:3.1-1 [91.6 kB]  
Fetched 91.6 kB in 1s (65.8 kB/s)  
Selecting previously unselected package ethtool.  
(Reading database ... 140517 files and directories currently installed.)  
Unpacking ethtool (from ../ethtool_1:3.1-1_i386.deb) ...  
Processing triggers for man-db ...  
Setting up ethtool (1:3.1-1) ...  
asrock@asrock-desktop:~$ sudo ethtool -s eth0 wol g  
asrock@asrock-desktop:~$ sudo reboot
```

5. これで、その他のコンピュータを使用して LAN 経由でシステムを再起動できます。