

1. Q: Comment désactiver le contrôleur VGA intégré sur une carte mère FM2 ?

R: Veuillez accéder au BIOS puis Advanced\North Bridge Configuration, réglez l'option [Share Memory] sur Auto et désactivez l'option [Dual Graphics].

3. Q: Comment utiliser la fonction Wake On LAN sous Ubuntu (Kernel version 3.2.0-23) sur les systèmes de la gamme Vision 3D ?

R: Veuillez suivre la procédure ci-dessous pour activer la fonction Wake On LAN.

1. Activez l'option "Onboard LAN power on" dans le BIOS à la rubrique \Advanced\ACPI.
2. Branchez le câble réseau.
3. Recherchez l'outil terminal et lancez-le.

**4. Installer ethtool pour activer la fonction WOL via la commande suivante (Reportez vous à la capture d'écran)**

```
#sudo apt-get update  
#sudo apt-get install ethtool  
#sudo ethtool -s eth0 wol g  
#sudo reboot
```

```
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 1386 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 1386 Packages
Hit http://security.ubuntu.com precise-security/restricted 1386 Packages
Hit http://security.ubuntu.com precise-security/universe 1386 Packages
Hit http://security.ubuntu.com precise-security/multiverse 1386 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 1386 Packages
Hit http://us.archive.ubuntu.com precise/universe 1386 Packages
Hit http://us.archive.ubuntu.com precise/multiverse 1386 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://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 1386 Packages
Hit http://us.archive.ubuntu.com precise-updates/restricted 1386 Packages
```

```
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 1386 Packages
Hit http://security.ubuntu.com precise-security/restricted Translation-en
Hit http://us.archive.ubuntu.com precise-backports/restricted 1386 Packages
Hit http://us.archive.ubuntu.com precise-backports/universe 1386 Packages
Hit http://us.archive.ubuntu.com precise-backports/multiverse 1386 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 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_1386.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. Le système est maintenant prêt à être réveillé via le réseau par d'autres ordinateurs.