

4.3" LTS NEAT Cape Support

This is a 4.3" LCD cape that plugs to beagle bone black. We have submitted our pull request for dtbo support after release of Debian 8.4, thus you will need to follow these instructions if you are running 8.4 or older.

Purchase - sold by Arrow, link coming soon

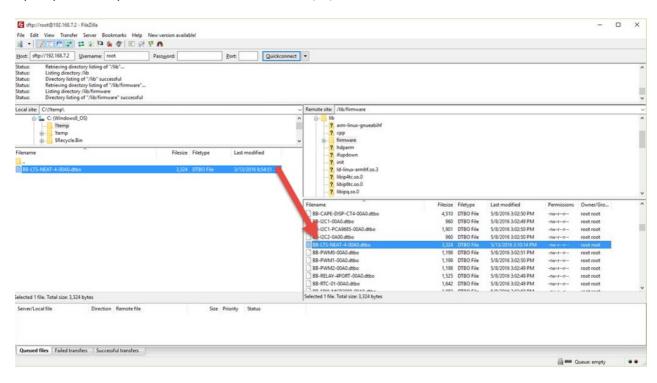
Latest Firmware Images here.

Download BB-LTS-NEAT-4-00A0.dtbo

Power on.

Attach USB cable.

Open up Filezilla to place BB-LTS-NEAT-4-00A0.dtbo into /lib/firmware

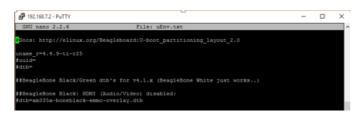


Putty into device and turn off HDMI and update ramfs

 Session Logging Terminal Keyboard Bell Features Window Appearance Behaviour Translation Selection Colours Connection Data Proxy Telnet Rlogin SSH Serial 	Basic options for your PuTTY session	
	Specify the destination you want to Host Name (or IP address) 192.168.7.2	connect to Port 22
	Connection type: Raw Telnet Rlogin SSH Seria Load, save or delete a stored session Saved Sessions BBB	
	Default Settings BBB	Load Save Delete
	Close window on exit: Always Never Only on clean exit	

nano /boot/uEnv.txt

Remove the # next to dtb=am335x-boneblack-emmc-overlay.dtb remove HDMI



Exit, save changes.

/opt/scripts/tools/developers/update_initrd.sh

reboot

You will see the display when it powers back up.

