

iPhone Theme 2

Created and last modified by Malynow, Alexey on Nov 26, 2015

- Installation
 - Updating from iPhone 1.x
- Adjusting Full Page Cache configuration (for Magento Enterprise users)
- Configuration
 - General Configuration
 - Category Page settings
 - Enabling Checkout login pageCAPTCHA
- Support of other modules
 - Native Enterprise Edition modules
 - aheadWorks extensions
- Uninstallation
- Troubleshooting

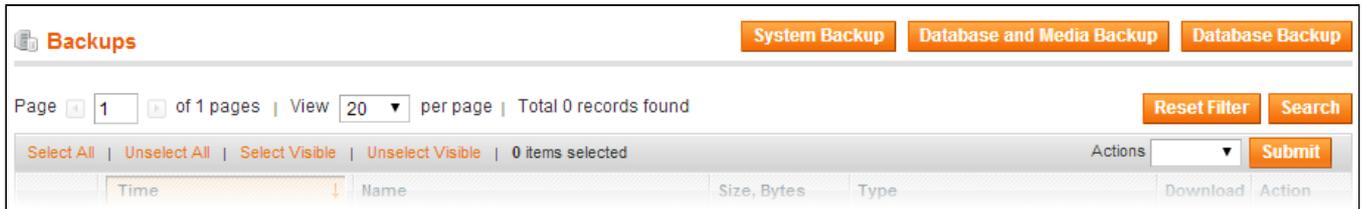
Installation

1. Backup your web directory and store database.

Click to view details

You can make backup copies with any tool you find appropriate

If you are going to use the native Magento backup function, navigate to **System -> Tools -> Backups** and perform **System** and **Database** backups



2. Log in to the Magento backend

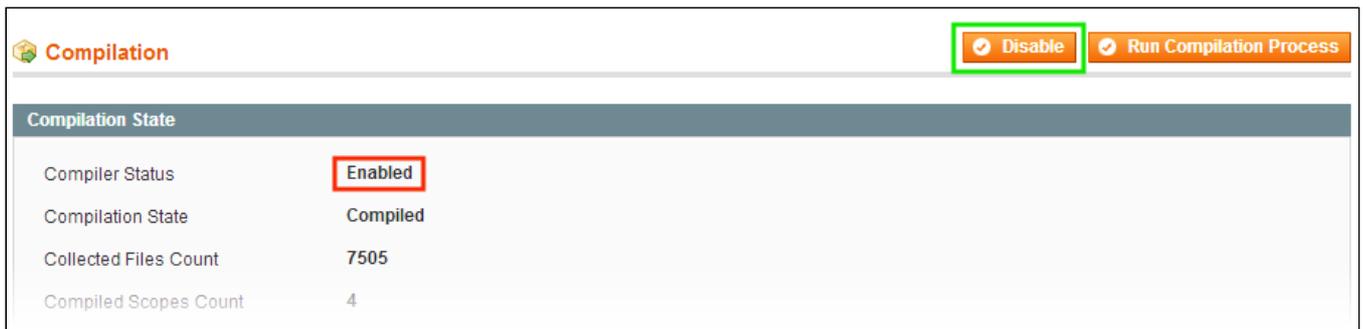
3. Disable compilation

Click to view details

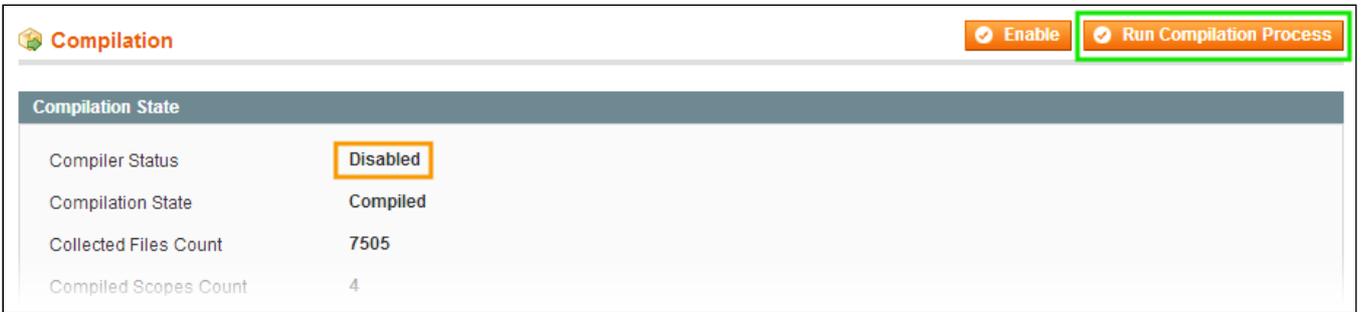
Navigate to **System -> Tools -> Compilation**.

If Compiler status is Disabled, you can skip to the next step

If Compiler is enabled, disable it.



IMPORTANT: after the extension is installed, you can enable the compilation again; **IT IS CRUCIAL** that you use **"Run Compilation Process"** function, not just "Enable button"



Compilation Enable Run Compilation Process

Compilation State	
Compiler Status	Disabled
Compilation State	Compiled
Collected Files Count	7505
Compiled Scopes Count	4

Installing an extension with the Compilation enabled will result in store downtime.

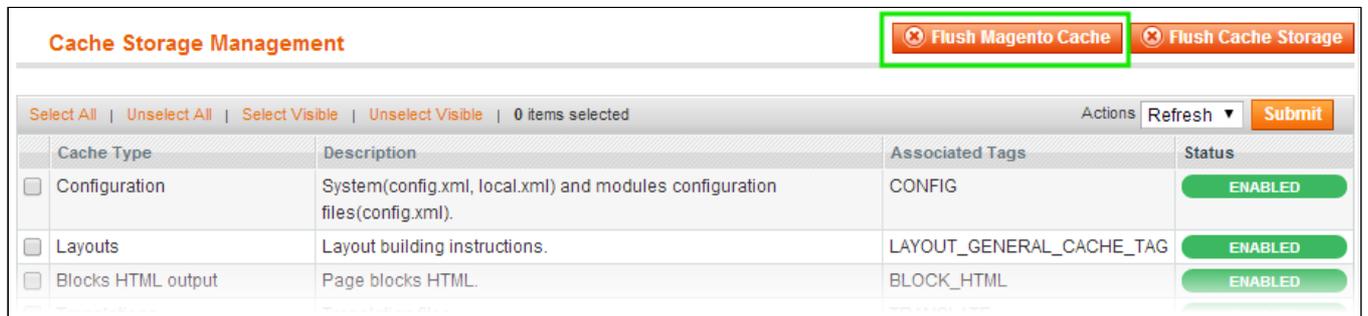
4. Flush store cache

Click to view details

You can flush the store cache in 2 ways:

- **via the backend:**

Navigate to **System -> Cache Management** menu, and click **Flush Magento Cache** button



Cache Storage Management Flush Magento Cache Flush Cache Storage

Select All | Unselect All | Select Visible | Unselect Visible | 0 items selected Actions Refresh Submit

Cache Type	Description	Associated Tags	Status
<input type="checkbox"/> Configuration	System(config.xml, local.xml) and modules configuration files(config.xml).	CONFIG	ENABLED
<input type="checkbox"/> Layouts	Layout building instructions.	LAYOUT_GENERAL_CACHE_TAG	ENABLED
<input type="checkbox"/> Blocks HTML output	Page blocks HTML.	BLOCK_HTML	ENABLED

- **via filesystem:**

On your server, navigate to Magento root folder, then proceed to **/var/cache/**; delete all the content there.

5. Download the extension package from your account and extract the downloaded archive

6. Copy the content of **/Step_1/** folder to your store's root directory

7. Copy the content of **/Step_2/** folder to your store's root directory

8. Flush store cache again; log out from the backend and log in again.

Updating from iPhone 1.x

If you are currently using any iPhone Theme version prior to 2.0, make sure to disable it before installing the new version.

How do I disable the old iPhone Theme?

1. Disable compilation, in case it is enabled.
2. Login to your FTP, navigate to **app/etc/modules/**
3. Open the file **AW_Mobile.xml** and change the following line:

```
<active>true</active>
```

to

```
<active>false</active>
```

4. Clear the cache under var/cache

Adjusting Full Page Cache configuration (for Magento Enterprise users)

Due to the peculiarities of Magento Enterprise edition native Full Page Cache feature, certain adjustments are required for the desktop-mobile switching to be executed properly.

open **[Magento root]/app/etc/enterprise.xml** file and replace:

```
Enterprise_PageCache_Model_Processor
```

with

```
AW_Mobile2_Model_Enterprise_PageCache_Processor
```

This should help you avoid any issues with the iPhone Theme extension and Full Page Cache for Magento Enterprise

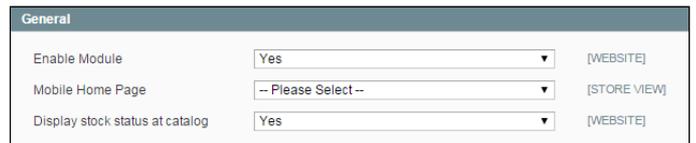
Configuration

General Configuration

The extension settings page is located at **System -> Configuration -> aheadWorks Extensions -> iPhone Theme 2** screen.

General tab:

- **Enable Module** - switches the module on / off.
- **Mobile Home Page** - allows selecting a static CMS page to be displayed as your site's home on smartphones



How does it work?

You can use any CMS page as a home page for the mobile view, there are no restrictions or limitations. It is recommended, though, to avoid fixed-dimension blocks, since the page is likely to be resized.

iPhone theme comes with a **Sample Mobile Home Page** page enabled by default. It is

suggested to use this pre-defined page as an example for building your own.

Standard CMS Page features are supported as well.

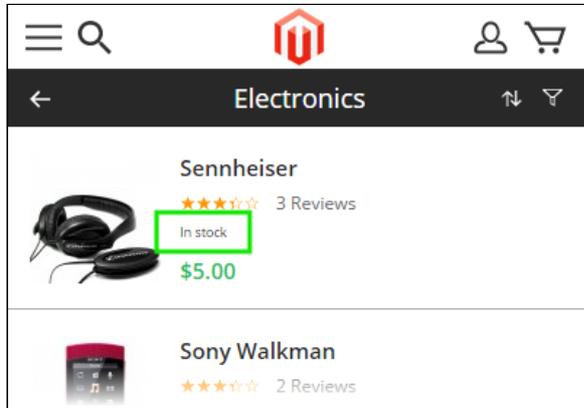
The pictures used for **Sample Mobile Home Page** design are free for private or commercial use and can be found by the following links:

- a. Sale
- b. Furniture
- c. Electronics
- d. Apparel

- **Display stock status at catalog** - enables / disables showing the stock status in the category view page

How does it look like?

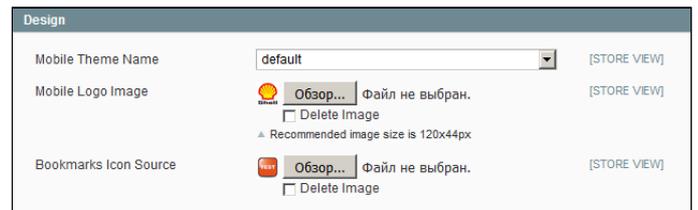
The stock status (highlighted in the screenshot) can be shown or hidden.



Design tab:

Here, you can upload images to be used as your store's logos in different situations

- **Mobile Theme Name** - allows defining particular mobile theme for the selected store view;
- **Mobile Logo Image** - allows uploading a Store Logo image.
- **Bookmarks Icon Source** - allows uploading a Bookmarks Icon image.



How does Mobile Theme selector work?

To set a particular mobile theme for a required store view, since iPhone Theme 2.0.8, **Mobile Theme Name** setting has been introduced.

To set a mobile theme for a store view:

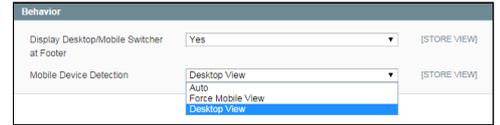
- 1) In **Current Configuration Scope** set required store view;
- 2) Navigate to **AheadWorks > iPhone Theme 2 > Design > Mobile Theme Name**;
- 3) Specify necessary theme in Mobile Theme Name field;
- 4) Click **Save Config** button.

Now the selected store view should have required mobile theme assigned.

Behavior tab:

Through this tab, you can control how the desktop / mobile switching takes place

- **Display Desktop / Mobile Switcher at Footer** - shows / hides the force switch link



How does it work?

Disregarding the behavior model you set for the extension (device auto-detection / force view), you can enable your customers to switch between mobile and desktop view at any time.

For this purpose, the extension employs special switcher links:

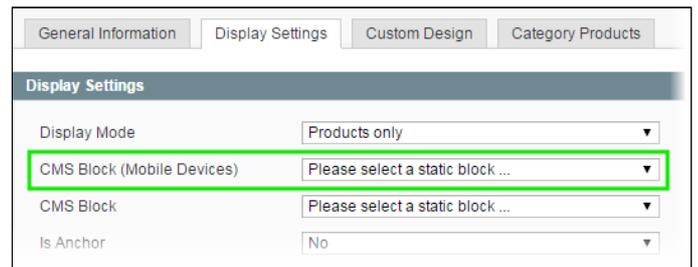
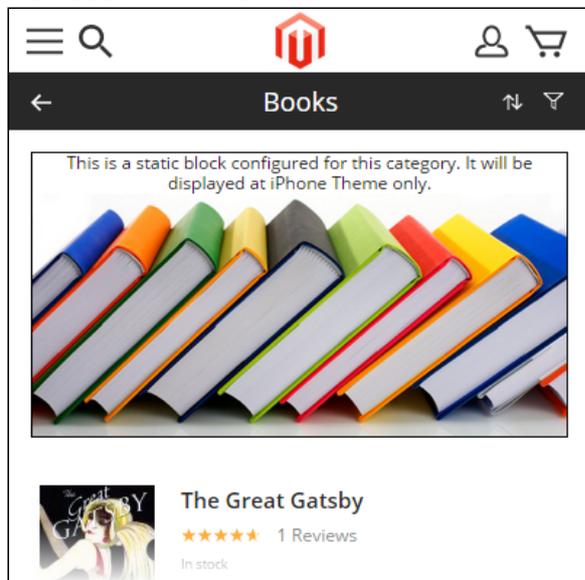
- [yourdomain.com/index.php/awmobile2/switch/toDesktop/](#) - this link will force the desktop site view for the duration of the session
- [yourdomain.com/index.php/awmobile2/switch/toMobile/](#) - this link will force the mobile site view for the duration of the session

- **Mobile Device Detection** - allows selecting the default behavior. Three modes are available:
 - **Auto (default mode)** - the extension will identify the type of the device and deliver the correspondent design package
 - **Force Mobile View** - the extension will land all visitors on the mobile view disregarding the device type
 - **Desktop View** - the extension will land all visitors on the desktop view disregarding the device type

Category Page settings

The extension allows selecting special CMS blocks to be displayed in the categories under the mobile view. **CMS Block (Mobile Devices)** selector is available in the Category Settings (**Catalog -> Manage Categories -> Edit Category -> Display Settings** tab)

How does it look like?



Enabling Checkout login pageCAPTCHA

iPhone Theme extension introduces dedicated CAPTCHA form for the checkout login page.

To enable CAPTCHA at the checkout navigate to **System > Configuration -> Customer -> Customer Configuration**.

Under the **CAPTCHA** section first set the field **Enable CAPTCHA on Frontend** to 'Yes', Then, in the **Forms** section, specify **Login during Checkout (Mobile View)**.

Now, to login during the checkout process customers will be suggested to enter the CAPTCHA first.

To enable CAPTCHA for general Login page, specify **Login** line in the **Forms** section.

Support of other modules

Native Enterprise Edition modules

The iPhone Theme 2 extension supports a number of Enterprise Edition-specific modules, so that all the features of this platform are available under the mobile view.

- EE Full Page Cache;
- EE Points;
- EE Store Credit;
- EE Gift Card, Gift Registry;
- EE RMA.

For all the blocks/pages relevant to the above modules, there are special design instances built into the iPhone Theme.

aheadWorks extensions

The iPhone Theme extension is supplied with the mobile design package for a number of other aheadWorks extensions (listed below), ensuring that our products you may have at your store will be fully functional in the mobile site version.

- **Refer a Friend** - allows inviting friends to your site.
- **Subscription and Recurring Payments 2** - adds recurring billing functionality to Magento.
- **Help Desk Ultimate 3** - provides a comprehensive toolset for effective customer communications.
- **Gift Card / Certificate** - allows purchasing gift cards.
- **Advanced Search** - improves the search results accuracy and introduces full-text search.

Under the mobile view, *Catalog Index* search is supported only.

- **Automatic Related Products 2** - allows automating product advertisement.

Under the mobile view, only the blocks with **Block Position** = "Instead native related block" are displayed.

- **Catalog Permissions** - restricts catalog access basing on customer groups.
- **Image Slider 2** - allows showing multiple banners in a slider box; both image and video banners are supported.

Under the mobile view, only the blocks with **Block Position** = "*Before Content*" are displayed.

- **Featured Products 3** - allows highlighting you select products in a dynamic slider box.

Under the mobile view, only the blocks with **Block Position** = "*Before Content*" are displayed.

- **ZBlocks** - allows automating and scheduling the banners displaying.

Under the mobile view, only the blocks with **Block Position** = "*Menu Top*", "*Menu Bottom*" and "*Content Top*" are displayed.

Due to the workflow differences between the mobile and desktop view, and, in some cases, functionality overlaps, there is a number of aheadWorks extension that are not represented in or are purposefully disabled for the mobile site version.

See the list

- Better Thank You Page
- Layered Navigation
- Ajax Cart Pro
- Search Autocomplete and Suggest
- One Step Checkout
- Activity Live Stream
- Ajax Login Pro
- Product Questions 2
- Magento Affiliate
- Blog
- Ajax Catalog
- On Sale + Product Labels
- Store Credit and Refund
- Product Color Swatches
- Delivery Date and Notice
- RMA

Uninstallation

1. Disable compilation, in case it is enabled.
2. Login to your FTP, navigate to **app/etc/modules/**
3. Open the file AW_Mobile2.xml and change the following line:

```
<active>true</active>
```

to

```
<active>>false</active>
```

4. Clear the cache under var/cache
5. Make sure that the site is working properly, otherwise roll back the changes and apply to our technical support.

6. If everything works fine, it is safe to delete the files of the extension.

Troubleshooting

Some theme elements are displayed incorrectly on my Android (pre-4.4.x) device.

Due to a great variety of Android-powered devices, we are unable to test the theme with every given model. However, if you are noticing any issues with theme displaying, please, report it to our [technical support](#).

After the extension installation the store gives an error, or blank page, or suggests to start Magento installation procedure.

Change the owner of the extracted extension files to the web server user and set 775 permissions on them. Clear the store cache and try again.

After the installation System->Configuration->Add Free Product To Cart returns 404 error.

Logout from backend and login back again.

There is no aheadWorks extensions under my configuration section, or having the extension tab clicked I get a blank page, or Access Denied error.

Clear the store cache, browser cookies, logout and login again.

My configuration changes do not appear on the store.

Clear the store cache, clear your browser cache and domain cookies and refresh the page.

Heavy server load caching issue: '100 router match iterations' / 'no 404 CMS page configured' fatal error

If you are experiencing any of the above issues please refer to official Magento patch: `PATCH_SUPEE-4755_EE_1.13.1.0_v1.sh`

You can always find the latest version of the software, full documentation, demos, screenshots and reviews at <http://ecommerce.aheadworks.com>

License agreement: <http://ecommerce.aheadworks.com/LICENSE-M1.txt>

Contact us: <http://ecommerce.aheadworks.com/contacts/>

Copyright © 2015 aheadWorks <http://www.aheadworks.com>

Like Be the first to like this

No labels