README 08.03.2021



Character Pack: Soldiers | RTS v5.3.1

NOTE for previous Soldiers pack users

BEFORE UPDATING: backwards compatibility with Unity projects using version 5.2.0 is not guaranteed, see current changelog v.5.3.0 for further details. Do NOT update if your project is at a critical stage. (See full list of all changes in the "Releases" tab in the store page.)

In the current version v5.3.0 all characters and item FBX now have Y axis facing upwards and all FBX objects are scaled to X:1, Y:1, Z:1 and located, rotated to X:0, Y:0, Z:0 by default. Most of the objects are now renamed to match with other Supercyan packs. All characters have minor skinning fixes especially on hands. Character "hawk2" now has a separate model for the medic bag and the character. The medic bag is now a wearable object. The sniper rifle model has small editing done to fit better on the characters. Characters FBX version is now 2011.

License

These files are distributed under the standard Unity - Asset Store Terms of Service and EULA license: https://unity3d.com/legal/as_terms

By accessing, using and modifying these files, you agree to be bound by the provisions of the appointed license agreement.

Description

Character pack consisting of two different armed forces created in an action-packed, colorful style. Contains in 8 fully textured, rigged and animated low poly character models - all mecanim humanoid compatible!

Includes over 270 high quality animations. Animator controller (state machine) and simple movement, wielding and aiming scripts included.

Details

- 8 mecanim humanoid compatible character models
 - o Polycount ranges from 1900 to 2600
 - O Rig contains 28 bones
 - O Rigs created with two bones per vertex for optimized performance
 - No transparent textures or backface-culling used
 - o FBX version is 2011
- Over 200 mecanim humanoid animations
 - o All animations animated 60 frames per second
 - O Simple animator controller with all the animations
 - Full animation list can be found on our website www.supercyanassets.com/animations
 - Note: Compatibility with humanoids outside Supercyan Character Packs not quaranteed
- Two 1024x1024 textures for each character
 - One for body, one for head and hair

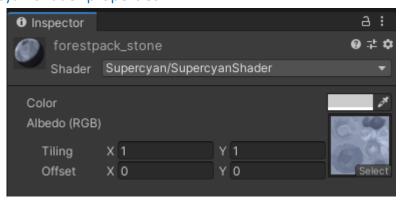
© 2021 Virtual Frontiers Oy. Supercyan and Supercyan logo are trademarks of Virtual Frontiers Oy. All rights reserved.

README 08.03.2021



- o Photoshop (.PSD) files with UW maps included
- Multiple materials for each character
 - One for body, one for head and hair
 - High and mobile quality versions of each material
- Multiple prefabs of each character
 - o Basic prefab
 - Prefab with simple aiming script and animator controller
 - O High and mobile quality versions of each prefab
- 8 Appearance Objects used by the Supercyan Character Maker
- 3 Weapon objects you can attach to the characters: a rifle, a sniper rifle and a handgun.
 - o 1 grenade model added as bonus on ver 5.0.0
- A new Behavior Object that will be added to all Character Packs
- Test scene featuring all characters and animations
- Pack uses a custom made Supercyan Shader in all character materials. In the pack version 5.1.0 this shader replaces older "CelSahder". HDRP and URP/LWRP are not supported.
- Older Supercyan "CelShader" shader in now a legacy shader. This shader can be found in the folder **supercyan/legacy/celshader**.
- 1 Additional sample item (Wooden mug)
 - Basic and with item logic attached prefabs with high quality and mobile versions
 - Mobile and high quality materials
 - Texture
 - o ItemObject and ItemAnimationsObject

Supercyan Shader properties



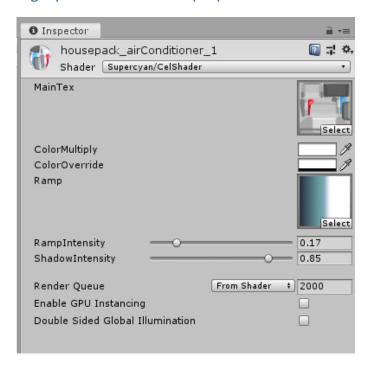
Color = Color the albedo texture is multiplied with (supports instancing).

Albedo = Albedo texture

README 08.03.2021



Legacy CelShader shader properties



MainTex = Main texture

ColorMultiply = Color that gets multiplied with the main texture

ColorOverride = Color that is put on top of the main texture, alpha is the intensity

Ramp = Color lookup table that is applied based on the shadows

RampIntensity = Transparency of the applied ramp

ShadowIntensity = Shadow transparency

Support

For support contact us at via email: supercyan@wearebind.com

You can also find us at: <u>twitter.com/supercyanassets</u>

Our website: <u>www.supercyanassets.com</u>