

# THE ULTIMATE ARTWORK SIZE GUIDE

**DIRECT-TO-GARMENT  
AND  
DIRECT-TO-FILM**

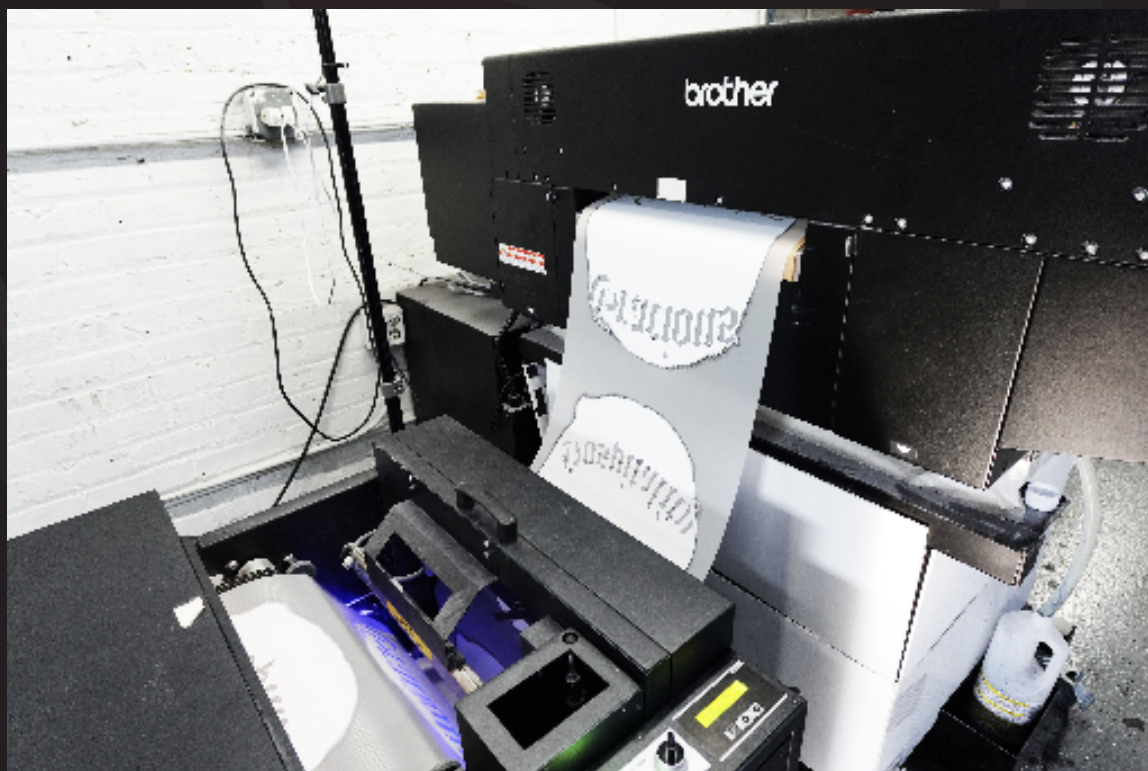


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**SHARPRINT®**  
*Manufacturers of Decorated Apparel*

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# INTRODUCTION



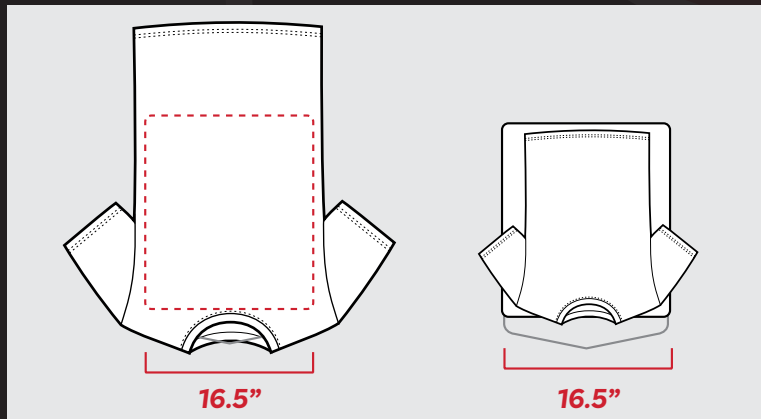
To print a t-shirt Direct-To-Garment (DTG), shirts must be loaded onto a pallet. The pallet creates a smooth surface for ink application. After loading a t-shirt, the pallet moves into the printer where inks are sprayed across the surface.

A t-shirt must be a little wider than a press pallet to be properly loaded without stretching out the garment. Stretching smaller shirts to fit on a large pallet results in distortion to the t-shirt and the print. A smaller pallet should be used for these shirts to ensure good quality.

Sizing must be set to accommodate the smallest shirt. An additional set up can be requested for a larger print on larger sized t-shirts.

**Smaller shirts *do not fit* on a large pallet.**

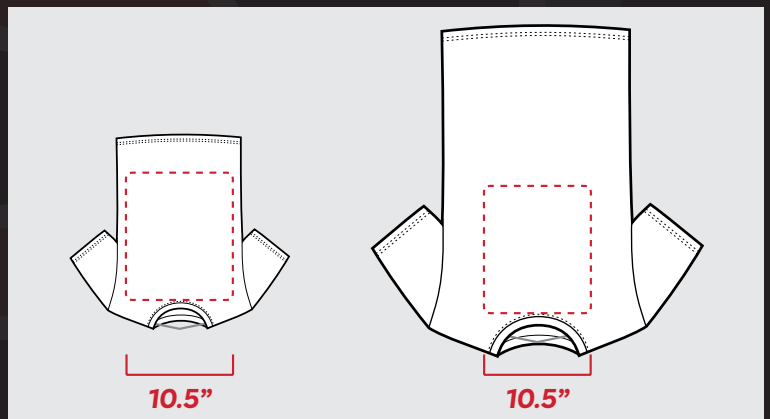
**Larger shirts *do fit* on a small pallet.**



**ADULT SMALL**



**TODDLER 2T**



**ADULT SMALL**



***If you stretch a small tee to fit on a large pallet, the print will be distorted.***

***Always size art for the according to the smallest shirt on the order.***

# STANDARD PRINT SIZE

## SMALL PALLET

**10" x 12" is the largest print size possible on a standard pallet.**



Shirt sizes shown with a yellow symbol may be too small for an imprint this size. If you plan to include these shirts on the order, you may need an additional set up for these shirts or you can go with a smaller print size. Consult your decorator.

UNISEX					
WOMENS					
JUNIORS					
YOUTH					
	XSMALL	SMALL	MEDIUM	LARGE	XLARGE
TODDLER					
	NA	2T	3T	4T	5T

**Infant garments will not work with this print size.**



# STANDARD LARGE PRINT SIZE

## MEDIUM PALLET

**14" x 16" is the largest print size possible for t-shirts that do not fit on the standard pallet.**



Shirt sizes shown with a yellow symbol may be too small for an imprint this size. If you plan to include these shirts on the order, you may need an additional set up or you may need to go with a smaller print size.



Shirt sizes shown with a red symbol will not work with this print size. You will need an additional set up for these shirts or you can go with a smaller print size.

UNISEX					
WOMENS					
JUNIORS					
YOUTH					
	XSMALL	SMALL	MEDIUM	LARGE	XLARGE

**Toddler and infant garments will not work with this print size.**

# BIG PRINT SIZE

## LARGE PALLET

**16" x 18" is the largest print size possible for t-shirts that do not fit on the standard large pallet.**



Shirt sizes shown with a yellow symbol may be too small for an imprint this size. If you plan to include these shirts on the order, you may need an additional set up or you may need to go with a smaller print size.



Shirt sizes shown with a red symbol will not work with this print size. You will need an additional set up for these shirts or you can go with a smaller print size.

UNISEX					
WOMENS					
JUNIORS					
YOUTH					
	XSMALL	SMALL	MEDIUM	LARGE	XLARGE

**Toddler and infant garments will not work with this print size.**



# MAXIMUM PRINT SIZE

## MEDIUM PALLET

**18" x 22" is the largest print size possible for t-shirts that do not fit on the big print size pallet.**



Shirt sizes shown with a yellow symbol may be too small for an imprint this size. If you plan to include these shirts on the order, you may need an additional set up or you may need to go with a smaller print size.



Shirt sizes shown with a red symbol will not work with this print size. You will need an additional set up for these shirts or you can go with a smaller print size.

UNISEX					
WOMENS					
JUNIORS					
YOUTH					
	XSMALL	SMALL	MEDIUM	LARGE	XLARGE

**Toddler and infant garments will not work with this print size.**

# OVERSIZED PRINT SIZE

## MEDIUM PALLET

**24" x 24" is the largest print size possible for t-shirts that do not fit on the maximum pallet.**



Shirt sizes shown with a yellow symbol may be too small for an imprint this size. If you plan to include these shirts on the order, you may need an additional set up or you may need to go with a smaller print size.



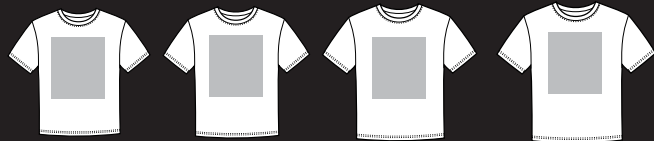
Shirt sizes shown with a red symbol will not work with this print size. You will need an additional set up for these shirts or you can go with a smaller print size.

UNISEX					
WOMENS					
JUNIORS					
YOUTH					
	XSMALL	SMALL	MEDIUM	LARGE	XLARGE

**Toddler and infant garments will not work with this print size.**



# MAXIMUM PRINT SIZES FOR INFANT & TODDLER



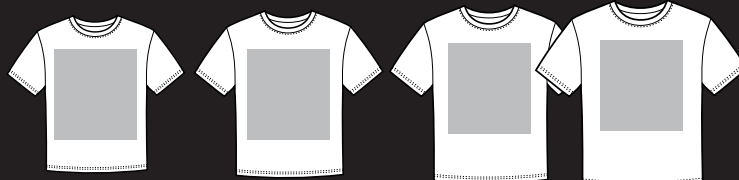
6M

12M1

8M

24M

INFANT - 6.5" x 7.5"



2T

3T

4T

5T

TODDLER - 10" x 11"

# SAFE PRINT ZONES QUICK REFERENCE



10" X 12"

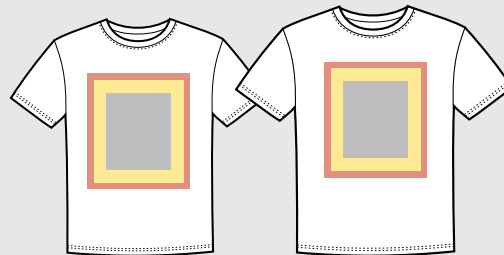
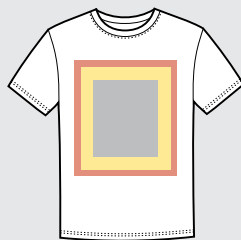
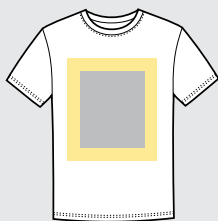
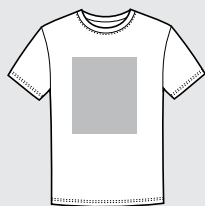


14" X 16"

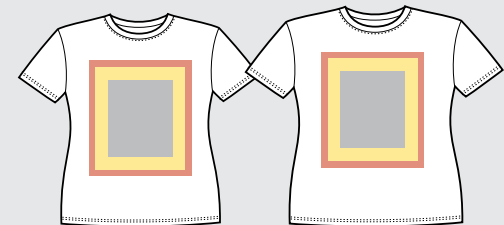
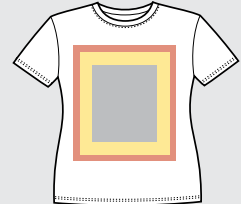
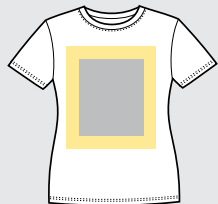
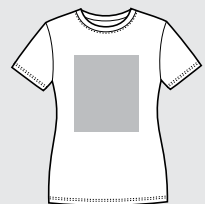


16" X 18"

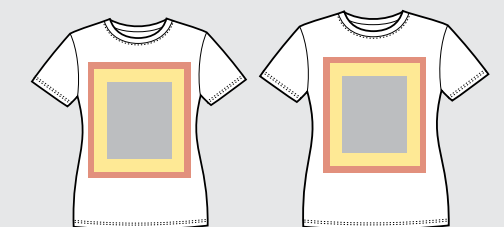
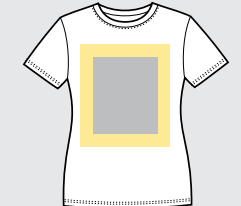
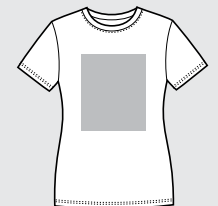
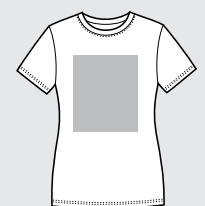
UNISEX



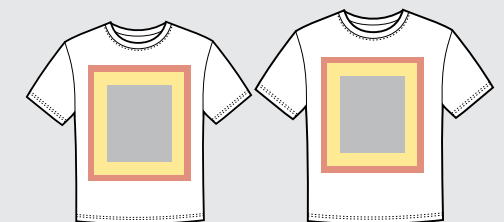
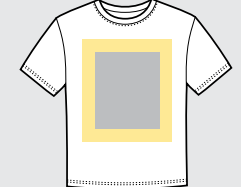
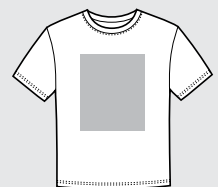
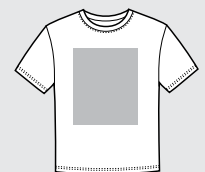
WOMENS



JUNIORS



YOUTH



XSMALL

SMALL

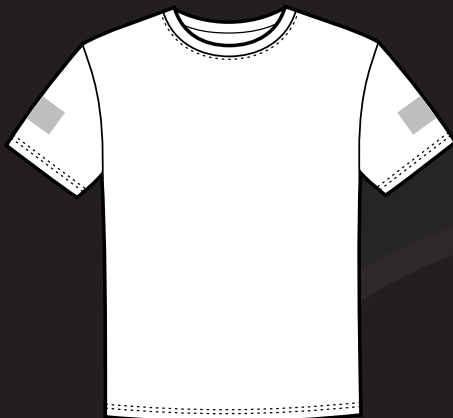
MEDIUM

LARGE

XLARGE

# SIZING FOR OTHER LOCATIONS

## SHORT SLEEVES



**Maximum: 5.5" x 3"**

Max sizing is not applicable on all garments

## LONG SLEEVES



**Maximum: 3.5" x 17"**

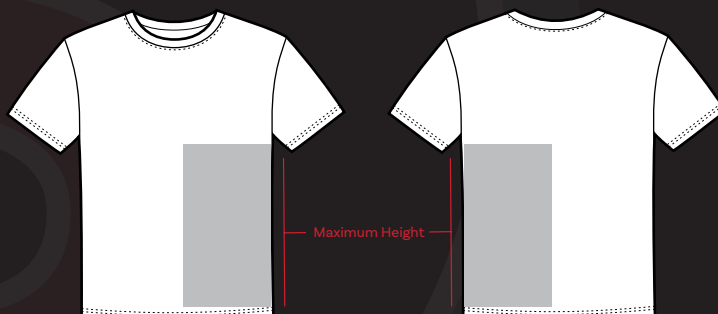
Max sizing is not applicable on all garments

## OVER POCKET



Most t-shirt pockets are approximately 4"-4.5" wide, however, DTG has the distinct advantage of being able to print over the entire pocket.

## SIDE WRAP



Refer to Large & Maximum sizing for maximum width possible as a wrap. Maximum height to be measured from bottom of garment to sleeve seams.



**SHARPRINT®**  
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